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ABRIDGED INDEX MEDICUS

Volume 17, Number 10
October 1986

U.S. DEPARTMENT OF HEALTH AND HUMAN SERVICES
Public Health Service
National Institutes of Health

NATIONAL LIBRARY OF MEDICINE PUBLICATIONS

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Index Medicus: published monthly as a bibliographic listing of references to current articles from approximately 2,600 of the world's biomedical journals. Included are subject and author sections and a separate Bibliography of Medical Reviews. *Medical Subject Headings* and *List of Journals Indexed* are furnished as part of the subscription. Annual subscription (1986) $155.00 ($193.75 foreign); single issues $28.00 ($35.00 foreign) GPO Subscription Code: IM

Medical Subject Headings, 1986. Published as Part 2 of the January *Index Medicus*. The subject headings in the 1985 *MeSH* are arranged alphabetically, with cross references and in categorized lists. (Included with subscription to **Index Medicus**, also available separately for $24.00 ($30.00 foreign). *S/N 717-032-00002-1*

Cumulated Index Medicus, 1985, Volume 26: A cumulation in fourteen volumes of the approximately 290,000 citations appearing in Index Medicus in 1985. Included are author and subject sections, Medical Subject Headings, List of Journals Indexed, and Bibliography of Medical Reviews. Price: $196.00 ($245.00 foreign), S/N 617-052-00258-2; 1984: $168.00 ($210.00 foreign), S/N 617-052-00249-3; 1983: $172.00 ($215.00 foreign), S/N 617-052-00240-0; 1982: $260.00 ($325.00 foreign), S/N 617-052-00232-9; 1975, 1978-1981: OUT OF PRINT; 1977: $220.00 ($275.00 foreign), S/N 617-052-00184-5; 1976: $220.00 ($275.00 foreign), S/N 617-052-00173-6.

Abridged Index Medicus: A monthly bibliography, based on articles from 117 English-language journals, designed for the individual practitioner and libraries of small hospitals and clinics. Annual subscription: $43.00 ($53.75 foreign); single issues $5.50 ($6.88 foreign). GPO Subscription Code: *ABIM*.

Cumulated Abridged Index Medicus, 1985, Volume 16. A cumulation in one volume of the citations appearing in the monthly *Abridged Index Medicus* in 1985. Contains subject and author sections. Price: $37.00 ($46.25 foreign) *S/N 017-052-00261-9;* 1984: $30.00 (37.50 foreign) *S/N 017-052-00252-0;* 1983: $28.00 ($35.00 foreign) *S/N 017-052-00244-9;* 1970 through 1978 and 1981 are out of print.

List of Journals Indexed in Index Medicus, 1986. Contains four listings of journals indexed: title, abbreviations, subject, and geographical. Beginning in 1986, subscribers to *Index Medicus* receive this publication automatically. Price: $9.50 ($11.88 foreign). *S/N 717-032-00003-9*

Bibliography of Medical Reviews, 1971-1975 & 1976-1980 are out of print.

NLM Current Catalog: A bibliographic listing of citations to publications catalogued by the Library. Issued in two forms: (a) quarterly (non-cumulating, subject and name sections), (b) annual cumulation (subject and name sections). Prices: (a) 4 three-month cumulations (quarterlies)—$26.00 ($32.50 foreign), single issues $9.50 ($11.88 foreign)—GPO Subscription Code: NLCQ; (b) annual cumulation (1984) $39.00 ($48.75 foreign) *S/N 017-052-00253-8*; (1983) $29.00 ($36.25 foreign) *S/N 017-052-00246-5*; (1977) $31.00 ($38.75 foreign) *S/N 017-052-00190-6*; (1978) OUT OF PRINT; (1979) $55.00 ($68.75 foreign) *S/N 017-052-00211-2*; (1980) OUT OF PRINT; (1981) $30.00 ($37.50 foreign) *S/N 017-052-00230-9*; (1982) $45.00 ($56.25 foreign) *S/N 017-052-00238-4*.

NLM Catalog, 1984 edition (microfiche only): This century's first comprehensive compilation of information about virtually all of the cataloged items in the Library's collection. Derived from CATLINE®, the *NLM Catalog* is a name/title and subject listing of citations to approximately 585,000 printed monographs, serials, and audiovisual serials with imprint years of 1984 and earlier. Total fiche (48x): 796. Supplements to this catalog will be issued quarterly as a subscription item; see *NLM Catalog Supplement*. See also, *NLM Catalog Supplement* December 1985. (Though included with a subscription, the December issue of the *Catalog* supplement will also be sold as a separate item). Price: $65.00 ($81.25 foreign) Stock Number: S/N 017-052-00256-2

NLM Catalog Supplement, December 1985 (microfiche only): Updates the basic 1984 edition. (The *NLM Catalog Supplement* is also issued quarterly and is sold on an annual subscription basis). The December issue is the only one sold separately. Price: $5.00 ($6.25 foreign) Stock Number: S/N 717-033-00001-9.

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National Library of Medicine Current Catalog, 1976-1980: Quinquennial. Available in microfiche only. Price: $21.00 ($26.25 foreign). *S/N 017-052-00238-4.*

Index of National Library of Medicine Serial Titles, 5th Edition, 1984. Provides a key-word-out-of-contex (KWOC) index to approximately 41,500 serial titles received by NLM. Price: $57.00 ($71.25 foreign). *S/N 017-052-00248-1.*

A Short Title Catalogue of Eighteenth Century Books Printed in the National Library of Medicine, 1979: Casebound, 501 pages, 1979. Lists approximately 25,000 items printed from 1701-1800 which are held in the History of Medicine Division collection of the National Library of Medicine. Price: $13.00 ($16.25 foreign).

Bibliography of the History of Medicine. A bibliographic listing of citations dealing with the history of medicine and its related sciences and professions, No. 20, 1984: Price: $30.00 ($37.50 foreign), S/N 017-052-00257-1; No. 19, 1983: $7.50 ($9.40 foreign); S/N 017-052-00247-3; No. 18, 1982: $7.50 ($9.40 foreign); S/N 017-052-00243-1; No. 17, 1981: $7.50 ($9.40 foreign); S/N 017-052-00235-0; No. 16, 1980: OUT OF PRINT; No. 15, 1975-1979 (includes Nos. 11-14) $22.00 ($27.50 foreign) S/N 017-052-00216-3; No. 10, 1970-1974 (includes Nos. 6-9) $24.00 ($30.00 foreign) S/N 017-052-00171-0.

Health Sciences Audiovisuals. A computer-output-microform (COM) version of NLM's AVLINE database produced on 48X microfiche. Contains citations to all audiovisuals catalogued by NLM since 1975, except cataloging-in-publication (CIP) titles and titles which have been withdrawn from NLM's collection. Annual subscription: $34.00 ($42.50 foreign). Single copy: $13.00 ($16.25 foreign).

National Library of Medicine Classification: A Scheme for the Shelf Arrangement of Books in the Field of Medicine and Its Related Sciences. Fourth Edition (1978) Revised 1981. Price: $16.00 ($20.00 foreign). *S/N 017-052-00222-8*

Highlights in Medicolegal Relations: An annotated chronology of important events in legal medicine. 1976. Price: $12.00 ($15.00 foreign). *S/N 017-052-00170-1*

National Library of Medicine AVLINE Catalog (1975-1976): A listing, by subject, of references to some 2,400 audiovisual instructional materials in the health sciences as cataloged by NLM for its AVLINE (Audiovisuals On-Line) data base, 1977. Price: $10.00 ($12.00 foreign). *S/N 017-052-00183-3*

NLM Audiovisuals Catalog (quarterly): Contains subject, name/title, and procurement source sections for audiovisual instructional materials cataloged ny NLM. Subscriptions include 3 quarterlies plus annual cumulation (issued in lieu of 4th quarterly). Price (1985): $26.00 ($32.50 foreign). GPO Subscription Code: *MAC*

NLM Audiovisuals Catalog, 1985, Annual Cumulation: Issued as part of the *NLM Audiovisuals Catalog* (quarterly); see below. This casebound annual cumulation is also available separately. (NOTE: When ordering include words "4th quarterly, 1985") Price: $26.00 ($32.50 foreign) S/N 717-052-00005-6; (1984) $16.00 ($20.00 foreign) S/N 717-017-00001-3; (1983) OUT OF PRINT; (1977) $15.00 ($18.75 foreign) S/N 017-052-00192-1; (1978) through (1982) OUT OF PRINT.

Health Sciences Serials: Published quarterly in microfiche only. Each issue contains information on some 41,500 serials in NLM's SERLINE data base; many records include locator information for 120 libraries in the U.S. Annual subscription: $15.00 ($18.75 foreign); single issue $4.75 ($5.95 foreign). GPO Subscription Code: *HHS*

Centenary of Index Medicus: 1879-1979. A collection of essays by noted scholars; originally presented at the National Library of Medicine on the occasion of the 100th anniversary of the publication of *Index Medicus*. Price: $8.00 ($10.00 foreign). *S/N 017-052-00212-1*

A Review of the U.S. Role in International Biomedical Research and Communications: International Health and Foreign Policy, By Mary E. Corning. 1980. Price: $9.00 ($11.25 foreign). *S/N 017-052-00203-1*

A History of the National Library of Medicine: The Nation's Treasury of Medical Knowledge, by Wyndham D. Miles, Ph.D. 1982. A comprehensive, illustrated history of NLM from its beginnings in the early 19th century through its development as an international biomedical information center. Casebound, 531 pages. Price: $14.00 ($17.50 foreign). *S/N 017-052-00224-4*

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v.
Vol. 1, no. 1 preceded by Pilot issue dated Aug. 1969.
Issues for v. 8, no. 6-7, June-July 1977 have identical contents covering June citations only. A combined issue including the July and Aug. citations was issued Aug. 1977 and called v. 8, no. 7/8 (July/Aug. 1977).
Vols. for Apr. 1972-Apr. 1979 issued as DHEW publication no. (NIH) 72-251, etc; for May 1979- as NIH publication ; no. 79-251, etc.
ISSN 0001-3331 = Abridged Index medicus.

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SUBSCRIPTION PRICES

Abridged Index Medicus is sold by the Superintendent of Documents, U.S. Government Printing Office, Washington, D.C. 20402. One year's subscription includes twelve monthly issues. Price: $46.00 per year; $57.50 foreign. Single copies: $6.00; $7.50 foreign. Airmail rates (foreign only) furnished on request to the Mail List Section, Superintendent of Documents. All other communications regarding subscription should be addressed to the Superintendent of Documents.

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INTRODUCTION TO ABRIDGED INDEX MEDICUS

The *Abridged Index Medicus (AIM)* is designed to afford rapid access to selected biomedical journal literature of immediate interest to the practicing physician.

Each issue contains citations from 117 English-language journals, representing a subset of one month's input into the National Library of Medicine's computer-based MEDLARS (Medical Literature Analysis and Retrieval System). The selection of the journals was made by the Library with guidance from a group of consultants consisting of physicians, medicus editors, and medical librarians. Consideration was given to the quality of the journals, usefulness of journal content for the medical practitioner, and the need for providing coverage of all fields of clinical medicine. In some fields, where there are more high-quality journals than could be included in the bibliography, consideration was given to the availability of the journals to the American practitioner. In limiting the size of *Abridged Index Medicus* it was necessary to omit many excellent publications. The list of journals indexed will be reviewed periodically and is subject to change. On those occasions when a physician's interests require a scanning of the literature that is not contained in the *Abridged Index Medicus,* he may turn to the full *Index Medicus* and to the numerous other bibliographic sources.

Journal issues do not arrive at the National Library of Medicine with perfect regularity, nor is it possible to maintain a precise schedule for indexing. Therefore, a given month's *Abridged Index Medicus* may contain citations to articles from more than one issue of a monthly journal, or a journal may not be covered in a given issue of *AIM.*

USING ABRIDGED INDEX MEDICUS

Subject Headings

Input to MEDLARS begins with the indexing of journal articles. The content of each article is analyzed and described by a group of terms (subject headings) selected from *Medical Subject Headings (MeSH),* the National Library of Medicine's authority list of technical terms. The bibliographic citations in *Abridged Index Medicus* appear under those subject headings. An acquaintance with *MeSH* will help the user of *AIM* determine which specific headings to consult.

When articles are indexed, the most specific term available in *MeSH* is used. Thus, if an article is concerned with erythromycin, it would be indexed under that term, rather than the broader ANTIBIOTICS. Under the latter term, one would find only: (a) articles dealing with antibiotics generally, (b) those that deal in a very general way with a large number of named antibiotics, or (c) those that deal with specific antibiotics which have not been separately listed in *MeSH.*

The physician who is interested in one concept may find that the broader term is also worth examining for articles of possible interest. Although one may be interested primarily in antifungal antibiotics, articles on the general subject of antifungal agents may be useful.

The physician who wants articles on some aspect of the use of antibiotics in pediatric practice would certainly want not only general articles that would appear under ANTIBIOTICS, but also those concerned with specific antibiotics.

Monthly issues of *Abridged Index Medicus* are arranged in two sections: Subject Section and Author Section.

Subject Section

Each article cited in *AIM* will be found under several subject headings, which represent the central concepts of the article. The citation appears in full under each subject heading. Each citation contains the following elements, in order: title of article; first author (if more than one) or sole author; journal title abbreviation; date of issue; volume number; issue, part or supplement; and inclusive pagination.

Example:

> Long-term evaluation of chlorambucil plus prednisone in the idiopathic nephrotic syndrome of childhood. Williams SA, et al. **N Engl J Med** 1980 Apr 24;302(17):929-33

The above citation appears under three subject headings:

CHLORAMBUCIL
NEPHROTIC SYNDROME
PREDNISONE

In the citations, under each of the subject headings, only the first author's name appears. For names of other authors, refer to the Author Section.

Journal titles are abbreviated; the full title may be found by reference to the abbreviation listing on the next page.

Author Section

References in the Author Section cite authors' names; title of article; journal title abbreviation; date of issue; volume number; issue, part or supplement; and inclusive pagination.

Example:

> **Williams SA, Makker SP, Ingelfinger JR, Grupe WE.** Long-term evaluation of chlorambucil plus prednisone in the idiopathic nephrotic syndrome of childhood, N Engl Med 1980 Apr 24;302(17):929-33

An Author Section citation may provide the names of as many as ten authors of an article. If an article has eleven or more authors, this is indicated by "et al" after the tenth author's name. The complete citation is printed only under the first author's name; the second through the tenth authors' names are cross-referenced to the full citation under the first author's name, thus:

> **Mukharji J, Rude RE, Poole WK, Gustafson N, Thomas LJ Jr, Strauss HW, Jaffe AS, Muller JE, Roberts R, Raabe DS Jr, et al.** Risk factors for sudden death after acute myocardial infarction: two- year follow-up.
> Am J Cardiol 1984 Jul 1;54(1):31-6
>
> **Gustafson N see Mukharji J**
> **Jaffe AS see Mukharji J**
> **Muller JE see Mukharji J**
> **Poole WK see Mukharji J**
> **Raabe DS Jr see Mukharji J**
> **Roberts R see Mukharji J**
> **Rude RE see Mukharji J**
> **Strauss HW see Mukharji J**
> **Thomas LJ Jr see Mukharji J**

Users of *Abridged Index Medicus* are invited to send comments and suggestions to:

Editor, *Index Medicus*
National Library of Medicine
Bethesda, Maryland 20894

LIST OF JOURNALS INDEXED

A

AJR. AMERICAN JOURNAL OF ROENTGENOLOGY (BALTIMORE)
AJR

AMERICAN FAMILY PHYSICIAN (KANSAS CITY MO)
Am Fam Physician

AMERICAN HEART JOURNAL (ST LOUIS)
Am Heart J

AMERICAN JOURNAL OF CARDIOLOGY (NEW YORK)
Am J Cardiol

AMERICAN JOURNAL OF CLINICAL NUTRITION (BETHESDA MD)
Am J Clin Nutr

AMERICAN JOURNAL OF CLINICAL PATHOLOGY (PHILADELPHIA)
Am J Clin Pathol

AMERICAN JOURNAL OF DISEASES OF CHILDREN (CHICAGO)
Am J Dis Child

AMERICAN JOURNAL OF THE MEDICAL SCIENCES (THOROFARE NJ)
Am J Med Sci

AMERICAN JOURNAL OF MEDICINE (NEW YORK)
Am J Med

AMERICAN JOURNAL OF NURSING (NEW YORK)
Am J Nurs

AMERICAN JOURNAL OF OBSTETRICS AND GYNECOLOGY (ST. LOUIS)
Am J Obstet Gynecol

AMERICAN JOURNAL OF OPHTHALMOLOGY (CHICAGO)
Am J Ophthalmol

AMERICAN JOURNAL OF PATHOLOGY (PHILADELPHIA)
Am J Pathol

AMERICAN JOURNAL OF PHYSICAL MEDICINE (BALTIMORE)
Am J Phys Med

AMERICAN JOURNAL OF PSYCHIATRY (WASHINGTON)
Am J Psychiatry

AMERICAN JOURNAL OF PUBLIC HEALTH (WASHINGTON)
Am J Public Health

AMERICAN JOURNAL OF SURGERY (NEW YORK)
Am J Surg

AMERICAN JOURNAL OF TROPICAL MEDICINE AND HYGIENE (LAWRENCE KS)
Am J Trop Med Hyg

AMERICAN REVIEW OF RESPIRATORY DISEASE (NEW YORK)
Am Rev Respir Dis

ANAESTHESIA (LONDON)
Anaesthesia

ANESTHESIA AND ANALGESIA (NEW YORK)
Anesth Analg

ANESTHESIOLOGY (PHILADELPHIA)
Anesthesiology

ANNALS OF EMERGENCY MEDICINE (DALLAS TX)
Ann Emerg Med

ANNALS OF INTERNAL MEDICINE (PHILADELPHIA)
Ann Intern Med

ANNALS OF OTOLOGY, RHINOLOGY AND LARYNGOLOGY (ST LOUIS)
Ann Otol Rhinol Laryngol

ANNALS OF SURGERY (PHILADELPHIA)
Ann Surg

ANNALS OF THORACIC SURGERY (BOSTON)
Ann Thorac Surg

ARCHIVES OF DERMATOLOGY (CHICAGO)
Arch Dermatol

ARCHIVES OF DISEASE IN CHILDHOOD (LONDON)
Arch Dis Child

ARCHIVES OF ENVIRONMENTAL HEALTH (WASHINGTON)
Arch Environ Health

ARCHIVES OF GENERAL PSYCHIATRY (CHICAGO)
Arch Gen Psychiatry

ARCHIVES OF INTERNAL MEDICINE (CHICAGO)
Arch Intern Med

ARCHIVES OF NEUROLOGY (CHICAGO)
Arch Neurol

ARCHIVES OF OPHTHALMOLOGY (CHICAGO)
Arch Ophthalmol

ARCHIVES OF OTOLARYNGOLOGY (CHICAGO)
Arch Otolaryngol

ARCHIVES OF OTOLARYNGOLOGY — HEAD AND NECK SURGERY (CHICAGO)
Arch Otolaryngol Head Neck Surg

ARCHIVES OF PATHOLOGY AND LABORATORY MEDICINE (CHICAGO)
Arch Pathol Lab Med

ARCHIVES OF PHYSICAL MEDICINE AND REHABILITATION (CHICAGO)
Arch Phys Med Rehabil

ARCHIVES OF SURGERY (CHICAGO)
Arch Surg

ARTHRITIS AND RHEUMATISM (ATLANTA GA)
Arthritis Rheum

B

BLOOD (NEW YORK)
Blood

BRAIN (LONDON)
Brain

BRITISH HEART JOURNAL (LONDON)
Br Heart J

BRITISH JOURNAL OF OBSTETRICS AND GYNAECOLOGY (OXFORD)
Br J Obstet Gynaecol

BRITISH JOURNAL OF RADIOLOGY (LONDON)
Br J Radiol

BRITISH JOURNAL OF RHEUMATOLOGY (LONDON)
Br J Rheumatol

BRITISH JOURNAL OF SURGERY (LONDON)
Br J Surg

BRITISH MEDICAL JOURNAL [CLINICAL RESEARCH ED.] (LONDON)
Br Med J [Clin Res]

C

CA: A CANCER JOURNAL FOR CLINICIANS (NEW YORK)
CA

CANADIAN MEDICAL ASSOCIATION JOURNAL (OTTAWA)
Can Med Assoc J

CANCER (PHILADELPHIA)
Cancer

CHEST (PARK RIDGE IL)
Chest

CIRCULATION (DALLAS TX)
Circulation

CLINICAL ORTHOPAEDICS AND RELATED RESEARCH (PHILADELPHIA)
Clin Orthop

CLINICAL PEDIATRICS (PHILADELPHIA)
Clin Pediatr (Phila)

CLINICAL PHARMACOLOGY AND THERAPEUTICS (ST LOUIS)
Clin Pharmacol Ther

CRITICAL CARE MEDICINE (NEW YORK)
Crit Care Med

CURRENT PROBLEMS IN SURGERY (CHICAGO)
Curr Probl Surg

D

DIABETES (NEW YORK)
Diabetes

DIGESTIVE DISEASES AND SCIENCES (NEW YORK)
Dig Dis Sci

DM. DISEASE-A-MONTH (CHICAGO)
DM

E

ENDOCRINOLOGY (BALTIMORE)
Endocrinology

G

GASTROENTEROLOGY (NEW YORK)
Gastroenterology

GERIATRICS (MIDDLEBURG OH)
Geriatrics

GUT (LONDON)
Gut

H

HEART AND LUNG (ST LOUIS)
Heart Lung

HOSPITAL PRACTICE (OFFICE EDITION) (NEW YORK)
Hosp Pract [Off]

HOSPITALS (CHICAGO)
Hospitals

J

JAMA (CHICAGO)
JAMA

JOURNAL OF ALLERGY AND CLINICAL IMMUNOLOGY (ST LOUIS)
J Allergy Clin Immunol

JOURNAL OF THE AMERICAN COLLEGE OF CARDIOLOGY (NEW YORK)
J Am Coll Cardiol

JOURNAL OF THE AMERICAN DIETETIC ASSOCIATION (CHICAGO)
J Am Diet Assoc

JOURNAL OF BONE AND JOINT SURGERY. AMERICAN VOLUME (BOSTON)
J Bone Joint Surg [Am]

JOURNAL OF BONE AND JOINT SURGERY. BRITISH VOLUME (HARLOW)
J Bone Joint Surg [Br]

JOURNAL OF CLINICAL ENDOCRINOLOGY AND METABOLISM (BALTIMORE)
J Clin Endocrinol Metab

JOURNAL OF CLINICAL INVESTIGATION (NEW YORK)
J Clin Invest

JOURNAL OF CLINICAL PATHOLOGY (LONDON)
J Clin Pathol

JOURNAL OF FAMILY PRACTICE (NEW YORK)
J Fam Pract

JOURNAL OF GERONTOLOGY (WASHINGTON)
J Gerontol

JOURNAL OF IMMUNOLOGY (BALTIMORE)
J Immunol

JOURNAL OF INFECTIOUS DISEASES (CHICAGO)
J Infect Dis

JOURNAL OF LABORATORY AND CLINICAL MEDICINE (ST LOUIS)
J Lab Clin Med

JOURNAL OF LARYNGOLOGY AND OTOLOGY (ASFORD)
J Laryngol Otol

JOURNAL OF MEDICAL EDUCATION (WASHINGTON)
J Med Educ

JOURNAL OF NERVOUS AND MENTAL DISEASE (BALTIMORE)
J Nerv Ment Dis

JOURNAL OF NEUROSURGERY (BALTIMORE)
J Neurosurg

JOURNAL OF NURSING ADMINISTRATION (WAKEFIELD MA)
J Nurs Adm

JOURNAL OF ORAL AND MAXILLOFACIAL SURGERY (PHILADELPHIA)
J Oral Maxillofac Surg

JOURNAL OF PEDIATRICS (ST LOUIS)
J Pediatr

JOURNAL OF THORACIC AND CARDIOVASCULAR SURGERY (ST LOUIS)
J Thorac Cardiovasc Surg

JOURNAL OF TOXICOLOGY. CLINICAL TOXICOLOGY (NEW YORK)
J Toxicol Clin Toxicol

JOURNAL OF TRAUMA (BALTIMORE)
J Trauma

JOURNAL OF UROLOGY (BALTIMORE)
J Urol

L

LANCET (LONDON)
Lancet

M

MAYO CLINIC PROCEEDINGS (ROCHESTER MN)
Mayo Clin Proc

MEDICAL CLINICS OF NORTH AMERICA (PHILADELPHIA)
Med Clin North Am

MEDICAL LETTER ON DRUGS AND THERAPEUTICS (NEW ROCHELLE NY)
Med Lett Drugs Ther

MEDICINE (BALTIMORE)
Medicine (Baltimore)

N

NEUROLOGY (CLEVELAND OH)
Neurology

NEW ENGLAND JOURNAL OF MEDICINE (BOSTON)
N Engl J Med

NURSING CLINICS OF NORTH AMERICA (PHILADELPHIA)
Nurs Clin North Am

NURSING OUTLOOK (NEW YORK)
Nurs Outlook

NURSING RESEARCH (NEW YORK)
Nurs Res

O

OBSTETRICS AND GYNECOLOGY (NEW YORK)
Obstet Gynecol

ORTHOPEDIC CLINICS OF NORTH AMERICA (PHILADELPHIA)
Orthop Clin North Am

P

PEDIATRIC CLINICS OF NORTH AMERICA (PHILADELPHIA)
Pediatr Clin North Am

PEDIATRICS (EVANSTON IL)
Pediatrics

PHYSICAL THERAPY (WASHINGTON)
Phys Ther

PLASTIC AND RECONSTRUCTIVE SURGERY (BALTIMORE)
Plast Reconstr Surg

POSTGRADUATE MEDICINE (MINNEAPOLIS MN)
Postgrad Med

PROGRESS IN CARDIOVASCULAR DISEASES (NEW YORK)
Prog Cardiovasc Dis

PUBLIC HEALTH REPORTS (HYATTSVILLE MD)
Public Health Rep

R

RADIOLOGIC CLINICS OF NORTH AMERICA (PHILADELPHIA)
Radiol Clin North Am

RADIOLOGY (EASTON PA)
Radiology

S

SOUTHERN MEDICAL JOURNAL (BIRMINGHAM AL)
South Med J

SURGERY (ST LOUIS)
Surgery

SURGERY, GYNECOLOGY AND OBSTETRICS (CHICAGO)
Surg Gynecol Obstet

SURGICAL CLINICS OF NORTH AMERICA (PHILADELPHIA)
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Urol Clin North Am

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L.S. No.	Title
85-1	Surgical treatment of morbid obesity. January 1983 through February 1985. 216 citations.
85-2	Drugs and the elderly. November 1980 through March 1985. 529 citations in English.
85-3	Dental anesthesia and sedation. January 1980 through April 1985. 406 citations in English.
85-4	Acquired immunodeficiency syndrome (AIDS): Sixth update and supplement. January 1985 through April 1985. 582 citations, including addendum.
85-5	Electroconvulsive therapy. January 1980 through May 1985. 424 citations.
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Cellular control of abscess formation: role of T cells in the regulation of abscesses formed in response to Bacteroides fragilis. Shapiro ME, et al. **J Immunol** 1986 Jul 1; 137(1):341–6
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Acetaminophen overdose in children and adolescents. Rumack BH. **Pediatr Clin North Am** 1986 Jun; 33(3):691–701

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Prostatic acid phosphatase activity in carcinoid tumors. Sobin LH, et al. **Cancer** 1986 Jul 1;58(1):136–8
Immunoultrastructural demonstration of prostatic acid phosphatase isoenzyme 2 in prostatic carcinoma. Lin CT, et al. **J Urol** 1986 Jul;136(1):173–80

ACIDOSIS

Organic acids in ethylene glycol intoxication. Gabow PA, et al. **Ann Intern Med** 1986 Jul;105(1):16–20
Sublimed (inorganic) sulfur ingestion. A cause of life-threatening metabolic acidosis with a high anion gap. Schwartz SM, et al. **Arch Intern Med** 1986 Jul; 146(7):1437–8

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ACID–BASE EQUILIBRIUM

In retrospect: a wrong turn in acid–base physiology [editorial] Gamble JL Jr. **Am J Med** 1986 Jul;81(1):125–6
Fetal acid–base balance in low–risk patients in labor. Ingemarsson I, et al. **Am J Obstet Gynecol** 1986 Jul; 155(1):66–9
Difference in acid–base state between venous and arterial blood during cardiopulmonary resuscitation. Weil MH, et al. **N Engl J Med** 1986 Jul 17;315(3):153–6

ACID PHOSPHATASE

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ACIDOSIS

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Lactic acidosis: the case against bicarbonate therapy. Stacpoole PW. **Ann Intern Med** 1986 Aug;105(2):276–9
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Renal disease associated with toluene inhalation. Patel R, et al. **J Toxicol Clin Toxicol** 1986;24(3):213–23

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Bacteremia and fungemia in patients with acquired immune deficiency syndrome. Eng RH, et al. **Am J Clin Pathol** 1986 Jul;86(1):105–7
Polymicrobial cholangitis and Kaposi's sarcoma in blood product transfusion–related acquired immune deficiency syndrome. Cockerill FR 3d, et al. **Am J Med** 1986 Jun; 80(6):1237–41
Cryptococcal infections in patients with acquired immune deficiency syndrome. Eng RH, et al. **Am J Med** 1986 Jul; 81(1):19–23
Pulmonary Kaposi's sarcoma in the acquired immune deficiency syndrome. Clinical, radiographic, and pathologic manifestations. Meduri GU, et al. **Am J Med** 1986 Jul;81(1):11–8
Secondary pulmonary alveolar proteinosis occurring in two patients with acquired immune deficiency syndrome. Ruben FL, et al. **Am J Med** 1986 Jun;80(6):1187–90
Bilateral fungal corneal ulcers in a patient with AIDS–related complex. Santos C, et al. **Am J Ophthalmol** 1986 Jul 15; 102(1):118–9
Isolation and identification of a novel virus from patients with AIDS. Lo SC. **Am J Trop Med Hyg** 1986 Jul; 35(4):675–6
Classification system for human T–lymphotropic virus type III/lymphadenopathy–associated virus infections. Centers for Disease Control, U.S. Department of Health and Human Services. **Ann Intern Med** 1986 Aug;105(2):234–7
Central nervous system tuberculosis with the acquired immunodeficiency syndrome and its related complex. Bishburg E, et al. **Ann Intern Med** 1986 Aug;105(2):210–3
The acquired immunodeficiency syndrome and lupus anticoagulant [letter] Haire WD. **Ann Intern Med** 1986 Aug;105(2):301–2
Mycobacterium avium complex infections in patients with the acquired immunodeficiency syndrome. Hawkins CC, et al. **Ann Intern Med** 1986 Aug;105(2):184–8
Human immunodeficiency virus infection in transplant recipients [letter] Hiesse C, et al. **Ann Intern Med** 1986 Aug;105(2):301
Biliary tract obstruction in the acquired immunodeficiency syndrome. Margulis SJ, et al. **Ann Intern Med** 1986 Aug; 105(2):207–10
The acquired immunodeficiency syndrome and nonmenstrual toxic shock syndrome [letter] Sparano J, et al. **Ann Intern Med** 1986 Aug;105(2):300–1
The human immunodeficiency virus and the adrenal medulla [letter] Weiss CD. **Ann Intern Med** 1986 Aug;105(2):300
Human T–cell lymphotropic virus type III associated disorders. The spectrum in the heterosexual population. Gill PS, et al. **Arch Intern Med** 1986 Aug;146(8):1501–4
Acquired immunodeficiency syndrome associated with Acanthamoeba infection and other opportunistic organisms. Gonzalez MM, et al. **Arch Pathol Lab Med** 1986 Aug; 110(8):749–51
Testicular toxoplasmosis in two men with the acquired immunodeficiency syndrome (AIDS). Nistal M, et al. **Arch Pathol Lab Med** 1986 Aug;110(8):744–6
AIDS and the electromyographer. Karam DB. **Arch Phys Med Rehabil** 1986 Jul;67(7):491
Natural history of primary infection with LAV in multitransfused patients. By the AIDS–Hemophilia French Study Group. **Blood** 1986 Jul;68(1):89–94
Human T lymphotropic virus type III infection of human alveolar macrophages. Salahuddin SZ, et al. **Blood** 1986 Jul;68(1):281–4
Report from the PHLS Communicable Disease Surveillance Centre. **Br Med J [Clin Res]** 1986 May 31;292(6533):1447–8
Epidemic of AIDS related virus infection among intravenous drug abusers [letter] Brettle RP. **Br Med J [Clin Res]** 1986 Jun 21;292(6536):1671
Listeria monocytogenes meningitis in AIDS. Koziol K, et al. **Can Med Assoc J** 1986 Jul 1;135(1):43–4
Pathogens in children with severe combined immune deficiency disease or AIDS. Lauzon D, et al. **Can Med Assoc J** 1986 Jul 1;135(1):33–8
Mycobacteriosis and AIDS in hospitals. Noel GE. **Can Med Assoc J** 1986 Jul 15;135(2):136
Guidelines for people responsible for education and day care of children with HTLV–III/LAV infection. Smith GF. **Can Med Assoc J** 1986 Jul 15;135(2):134–6
Hodgkin's disease in AIDS complex patients. Report of four cases and tissue immunologic marker studies. Unger PD, et al. **Cancer** 1986 Aug 15;58(4):821–5
Bronchoalveolar lavage as the exclusive diagnostic modality for Pneumocystis carinii pneumonia. A prospective study among patients with acquired immunodeficiency syndrome. Golden JA, et al. **Chest** 1986 Jul;90(1):18–22
DC insurers barred from testing for AIDS. Firshein J. **Hospitals** 1986 Jul 5;60(13):50, 52
Workers who get AIDS: combating coworkers' fears. McCormick B. **Hospitals** 1986 Jul 5;60(13):110
Opportunistic infections in acquired immune deficiency syndrome result from synergistic defects of both the natural and adaptive components of cellular immunity. Siegal FP, et al. **J Clin Invest** 1986 Jul;78(1):115–23
Kaposi's sarcoma in acquired immune deficiency syndrome (AIDS). Francis ND, et al. **J Clin Pathol** 1986 May; 39(5):469–74
Reactivity of E. coli–derived trans–activating protein of human T lymphotropic virus type III with sera from patients with acquired immune deficiency syndrome. Barone AD, et al. **J Immunol** 1986 Jul 15;137(2):669–73
Leads from the MMWR. Recommendations for providing dialysis treatment to patients infected with human T–lymphotropic virus. **JAMA** 1986 Aug 8;256(6):703–4
Lupus anticoagulant in the acquired immunodeficiency syndrome. Bloom EJ, et al. **JAMA** 1986 Jul 25;256(4):491–3
Severe diarrhea in a patient with AIDS [letter] Guerin JM, et al. **JAMA** 1986 Aug 1;256(5):591
Prevention of HTLV–III infection [letter] Gustafson PR. **JAMA** 1986 Jul 18;256(3):346–7
Association between HTLV–III/LAV infection and tuberculosis in Zaire [letter] Mann J, et al. **JAMA** 1986 Jul 18;256(3):346
Prevalence of HTLV–III/LAV in household contacts of patients with confirmed AIDS and controls in Kinshasa, Zaire. Mann JM, et al. **JAMA** 1986 Aug 8;256(6):721–4
Female–to–male transmission of AIDS: a reexamination of the African sex ratio of cases [letter] Padian N, et al. **JAMA** 1986 Aug 1;256(5):590
Heterosexual transmission of AIDS [letter] Pearce RB. **JAMA** 1986 Aug 1;256(5):590–1
Serological markers as indicators of sexual orientation in AIDS virus–infected men [letter] Potterat JJ, et al. **JAMA** 1986 Aug 8;256(6):712
Mycobacterium tuberculosis bacteremia in the acquired immunodeficiency syndrome. Saltzman BR, et al. **JAMA** 1986 Jul 18;256(3):390–1
Tuberculosis as a manifestation of the acquired immunodeficiency syndrome (AIDS). Sunderam G, et al. **JAMA** 1986 Jul 18;256(3):362–6
AIDS. **Lancet** 1986 Jul 5;2(8497):51
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Expression of human immunodeficiency virus antigen (HIV–Ag) in serum and cerebrospinal fluid during acute and chronic infection. Goudsmit J, et al. **Lancet** 1986 Jul 26;2(8500):177–80
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Envelope gene–derived recombinant peptide in the serodiagnosis of human immunodeficiency virus infection [letter] Schulz TF, et al. **Lancet** 1986 Jul 12;2(8498):111–2
AIDS: dilemmas for the psychiatric patient [letter] Summerfield D. **Lancet** 1986 Jul 12;2(8498):112
HTLV–III antibody in East Africa [letter] **N Engl J Med** 1986 Jul 24;315(4):259–60
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AIDS risk–group profiles in whites and members of minority groups [letter] Bakeman R, et al. **N Engl J Med** 1986 Jul 17;315(3):191–2
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The spontaneous course of pituitary adenomas and occurrence of an empty sella in untreated acromegaly. Bjerre P, et al. **J Clin Endocrinol Metab** 1986 Aug; 63(2):287–91
Growth hormone (GH) and prolactin responses to repetitive administration of GH–releasing hormone in acromegaly. Losa M, et al. **J Clin Endocrinol Metab** 1986 Aug; 63(2):475–80
Effect of cholinergic muscarinic receptor blockade on human growth hormone (GH)–releasing hormone–(1–44)–induced GH secretion in acromegaly and type I diabetes mellitus. Pietschmann P, et al. **J Clin Endocrinol Metab** 1986 Aug; 63(2):389–93

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Epiphyseal separation of the coracoid process associated with acromioclavicular sprain. A case report and review of the literature. Taga I, et al. **Clin Orthop** 1986 Jun;(207):138–41

ACRYLATES

Attenuation of permeability lung injury after phorbol myristate acetate by verapamil and OKY–046. Allison RC, et al. **Am Rev Respir Dis** 1986 Jul;134(1):93–100

ACTIVITIES OF DAILY LIVING

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Independent living: caring for the adult with cerebral palsy [clinical conference] Knishkowy BN, et al. **J Fam Pract** 1986 Jul;23(1):21–3, 27

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Abatement of Sézary syndrome lesions following treatment with acyclovir. Scheman AJ, et al. **Am J Med** 1986 Jun; 80(6):1199–202
Treatment of cytomegalovirus pneumonia with 9–[2–hydroxy–1–(hydroxymethyl)ethoxymethyl]guanine and high–dose corticosteroids. Reed EC, et al. **Ann Intern Med** 1986 Aug;105(2):214–5
Cytomegalovirus infection, 9–(1,3–Dihydroxy–2–propoxymethyl)guanine, and Crohn's disease [letter] Topiel MS, et al. **Ann Intern Med** 1986 Aug; 105(2):302–3
Acyclovir in lymphomatoid papulosis and mycosis fungoides [letter] Burg G, et al. **JAMA** 1986 Jul 11;256(2):214–5

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Identification of unsuspected thyroid carcinoma using immunoperoxidase for thyroglobulin. Meyers FJ, et al. **Am J Med** 1986 Jul;81(1):177–9
Conjunctival map biopsy to determine pagetoid spread. Putterman AM. **Am J Ophthalmol** 1986 Jul 15;102(1):87–90
Occult primary adenocarcinoma with axillary metastases. Kemeny MM, et al. **Am J Surg** 1986 Jul;152(1):43–7
High ornithine decarboxylase activity and polyamine levels in human colorectal neoplasia. LaMuraglia GM, et al. **Ann Surg** 1986 Jul;204(1):89–93
Lymphatic and local spread of T1 and T2 pancreatic cancer. A study of autopsy material. Nagai H, et al. **Ann Surg** 1986 Jul;204(1):65–71
Tyrosine–rich crystalloids in neoplasms and tissues of the head and neck. Harris BR, et al. **Arch Pathol Lab Med** 1986 Aug;110(8):709–12
Lectin histochemistry of papillary and follicular carcinoma of the thyroid gland. Sobrinho–Simões M, et al. **Arch Pathol Lab Med** 1986 Aug;110(8):722–9
Clinicopathological features of mucosal carcinoma of the

stomach with lymph node metastasis in eleven patients. Korenaga D, et al. **Br J Surg** 1986 Jun;73(6):431–3
Metastatic behavior of prostate cancer. Cluster analysis of patterns with respect to estrogen treatment. de la Monte SM, et al. **Cancer** 1986 Aug 15;58(4):985–93
Preoperative radiation and surgery for cancer of the rectum. Veterans Administration Surgical Oncology Group Trial II. Higgins GA, et al. **Cancer** 1986 Jul 15;58(2):352–9
Cancer detection in biopsy specimens taken from different types of gastric lesions. Jorde R, et al. **Cancer** 1986 Jul 15;58(2):376–82
Prognostic significance of interval from preoperative irradiation to hysterectomy for endometrial carcinoma. Komaki R, et al. **Cancer** 1986 Aug 15;58(4):873–9
Prostatic cancer after prostatectomy for benign disease. Schwartz I, et al. **Cancer** 1986 Aug 15;58(4):994–6
Pathogenesis of hypercalcemia in nude mice bearing a human renal carcinoma. Strewler GJ, et al. **Endocrinology** 1986 Jul;119(1):303–10
When is endoscopic polypectomy adequate therapy for colonic polyps containing invasive carcinoma? Cranley JP, et al. **Gastroenterology** 1986 Aug;91(2):419–27
Effects of estradiol on deoxyribonucleic acid polymerase alpha activity in the Ishikawa human endometrial adenocarcinoma cell line. Gravanis A, et al. **J Clin Endocrinol Metab** 1986 Aug;63(2):356–9
Response to D-Trp-6-LH-RH in advanced adenocarcinoma of pancreas [letter] Gonzalez-Barcena D, et al. **Lancet** 1986 Jul 19;2(8499):154
Gallbladder carcinoma with gastric outlet obstruction and gallstone ileus. Singer M, et al. **South Med J** 1986 Jul; 79(7):902–3
Actual role of Hartmann's resection in elective surgical treatment for carcinoma of rectum and sigmoid colon. Doci R, et al. **Surg Gynecol Obstet** 1986 Jul;163(1):49–53

ADENOIDECTOMY

Symptom relief by adenoidectomy and relationship to adenoid and post-nasal airway size. Tankel JW, et al. **J Laryngol Otol** 1986 Jun;100(6):637–40
Study questions safety, economic benefits of outpatient tonsil/adenoid surgery [news] Raymond CA. **JAMA** 1986 Jul 18;256(3):311–2

ADENOIDS

Symptom relief by adenoidectomy and relationship to adenoid and post-nasal airway size. Tankel JW, et al. **J Laryngol Otol** 1986 Jun;100(6):637–40

ADENOLYMPHOMA

Papillary cystic oncocytoma and Warthin's tumor of the parotid gland. Wackym PA, et al. **J Laryngol Otol** 1986 Jun;100(6):679–86
Bilateral simultaneous Warthin's tumors in women. Kurzer A, et al. **Plast Reconstr Surg** 1986 Jul;78(1):87–90

ADENOMA

Asymptomatic primary hyperparathyroidism in children. Newer methods of preoperative diagnosis. Allen DB, et al. **Am J Dis Child** 1986 Aug;140(8):819–21
Identification of unsuspected thyroid carcinoma using immunoperoxidase for thyroglobulin. Meyers FJ, et al. **Am J Med** 1986 Jul;81(1):177–9
Primary aldosteronism: changing concepts in diagnosis and management. Lim RC Jr, et al. **Am J Surg** 1986 Jul; 152(1):116–21
Pituitary tumors secreting growth hormone and prolactin [clinical conference] Melmed S, et al. **Ann Intern Med** 1986 Aug;105(2):238–53 (167 ref.)
Effect of warfarin on formation and growth of pre-neoplastic lesions in chemically induced colorectal cancer in the rat. Goeting NL, et al. **Br J Surg** 1986 Jun;73(6):487–9
The spontaneous course of pituitary adenomas and occurrence of an empty sella in untreated acromegaly. Bjerre P, et al. **J Clin Endocrinol Metab** 1986 Aug; 63(2):287–91
Effect of bromocriptine treatment on the fibrous tissue content of prolactin-secreting and nonfunctioning macroadenomas of the pituitary gland. Esiri MM, et al. **J Clin Endocrinol Metab** 1986 Aug;63(2):383–8
Papillary cystic oncocytoma and Warthin's tumor of the parotid gland. Wackym PA, et al. **J Laryngol Otol** 1986 Jun;100(6):679–86
Adenomas in minor vestibular glands. Axe S, et al. **Obstet Gynecol** 1986 Jul;68(1):16–8
Thallium-technetium subtraction scanning for preoperative localization of adenomas of the parathyroid gland. Rasbach DA, et al. **Surg Gynecol Obstet** 1986 Jul;163(1):82–4

ADENOSINE CYCLIC MONOPHOSPHATE

Endothelium-independent linkage of parathyroid hormone receptors of rat vascular tissue with increased adenosine 3',5'-monophosphate and relaxation of vascular smooth muscle. Nickols GA, et al. **Endocrinology** 1986 Jul; 119(1):349–56
Thyroid-stimulating antibody mimics thyrotropin in its ability to desensitize the adenosine 3',5'-monophosphate response to acute stimulation in continuously cultured rat thyroid cells (FRT-L5). Vitti P, et al. **J Clin Endocrinol Metab** 1986 Aug;63(2):454–8
Desensitization of adenosine receptor-mediated inhibition of lipolysis. The mechanism involves the development of enhanced cyclic adenosine monophosphate accumulation in tolerant adipocytes. Hoffman BB, et al. **J Clin Invest** 1986 Jul;78(1):185–90

ADENOSINE MONOPHOSPHATE

Glucagon alters insulin binding to isolated rat epididymal adipocytes: possible role of adenosine 3',5'-monophosphate in modification of insulin action. Yamauchi K, et al. **Endocrinology** 1986 Jul;119(1):218–23

ADENOSINE TRIPHOSPHATE

Change in activity of an adenosine triphosphate-stimulated glucocorticoid receptor translocation promoter in the cytosol and nucleus of rat liver under various physiological conditions. Yamamoto A, et al. **Endocrinology** 1986 Jul; 119(1):357–61

ADENOVIRUS INFECTIONS

Periorbital cellulitis complicating adenovirus infection [letter] Herman J, et al. **Am J Dis Child** 1986 Aug;140(8):745

ADENOVIRUSES, HUMAN

Differential association between two human MHC class I antigens and an adenoviral glycoprotein. Severinsson L, et al. **J Immunol** 1986 Aug 1;137(3):1003–9

ADHESIONS

Adhesions and pelvic pain: a retrospective study. Rapkin AJ. **Obstet Gynecol** 1986 Jul;68(1):13–5

ADHESIVES

Renal disease associated with toluene inhalation. Patel R, et al. **J Toxicol Clin Toxicol** 1986;24(3):213–23
The engineering of an ileostomy bag. Application of aerospace technology allied to medicine. Benzies G. **Lancet** 1986 Jul 12;2(8498):92–3

ADIPIC ACIDS

The multiple acyl-coenzyme A dehydrogenation disorders, glutaric aciduria type II and ethylmalonic-adipic aciduria. Mitochondrial fatty acid oxidation, acyl-coenzyme A dehydrogenase, and electron transfer flavoprotein activities in fibroblasts. Amendt BA, et al. **J Clin Invest** 1986 Jul; 78(1):205–13

ADIPOSE TISSUE

The relationship of dietary fat to plasma lipid levels as studied by factor analysis of adipose tissue fatty acid composition in a free-living population of middle-aged American men. Berry EM, et al. **Am J Clin Nutr** 1986 Aug;44(2):220–31
Relationship between body mass indices and measures of body adiposity. Revicki DA, et al. **Am J Public Health** 1986 Aug;76(8):992–4
Linoleic acid content in adipose tissue and coronary heart disease. Riemersma RA, et al. **Br Med J [Clin Res]** 1986 May 31;292(6533):1423–7
Ultrastructure of the fibrous tissue surrounding internal fixation devices. Brunet JA, et al. **Clin Orthop** 1986 Jul; (208):84–94
Effect of acute exercise on insulin generation of pyruvate dehydrogenase activator by rat liver and adipocyte plasma membranes. Begum N, et al. **Diabetes** 1986 Jul;35(7):785–90
Potentiation by glucose of lipolytic responsiveness of human adipocytes. Moussalli C, et al. **Diabetes** 1986 Jul; 35(7):759–63
Isoproterenol reduces insulin stimulation of hexose uptake by rat adipocytes via a postinsulin binding alteration. Arsenis G, et al. **Endocrinology** 1986 Jul;119(1):50–7
Glucagon alters insulin binding to isolated rat epididymal adipocytes: possible role of adenosine 3',5'-monophosphate in modification of insulin action. Yamauchi K, et al. **Endocrinology** 1986 Jul;119(1):218–23
Desensitization of adenosine receptor-mediated inhibition of lipolysis. The mechanism involves the development of enhanced cyclic adenosine monophosphate accumulation in tolerant adipocytes. Hoffman BB, et al. **J Clin Invest** 1986 Jul;78(1):185–90
Suction lipectomy of the neck [letter] **Plast Reconstr Surg** 1986 Aug;78(2):264–6
The fat cell 'graft': a new technique to fill depressions [letter] Illouz YG. **Plast Reconstr Surg** 1986 Jul;78(1):122–3
Repair of soft-tissue contour deficit by means of semiliquid fat graft [letter] Teimourian B. **Plast Reconstr Surg** 1986 Jul;78(1):123–4
Intrafissural fat: CT correlation with chest radiography. Gale ME, et al. **Radiology** 1986 Aug;160(2):333–6

ADJUVANTS, IMMUNOLOGIC

Selective immunomodulation by the antineoplastic agent mitoxantrone. I. Suppression of B lymphocyte function. Fidler JM, et al. **J Immunol** 1986 Jul 15;137(2):727–32
Partial restoration of the lipopolysaccharide-induced proliferative response in splenic B cells from C3H/HeJ mice. Kuus-Reichel K, et al. **J Immunol** 1986 Jul 15; 137(2):472–7
Immunomodulating drugs increase resistance against sepsis in traumatized mice. Hansbrough JF, et al. **J Trauma** 1986 Jul;26(7):625–30

ADNEXAL DISEASES

Adhesions and pelvic pain: a retrospective study. Rapkin AJ. **Obstet Gynecol** 1986 Jul;68(1):13–5

ADNEXITIS

Sequelae of induced first-trimester abortion. A prospective study assessing the role of postabortal pelvic inflammatory disease and prophylactic antibiotics. Heisterberg L, et al. **Am J Obstet Gynecol** 1986 Jul;155(1):76–80
Infertility and pelvic inflammatory disease: the role of mycoplasma infection [letter] Horne HW Jr. **JAMA** 1986 Aug 1;256(5):591–2

ADOLESCENT PSYCHOLOGY

Adolescent suicide: preventive considerations [editorial] Black D. **Br Med J [Clin Res]** 1986 Jun 21;292(6536):1620–1
Black teenage fathers: what happens when the child is born? Rivara FP, et al. **Pediatrics** 1986 Jul;78(1):151–8

ADOPTION

Adoption study of obesity [letter] **N Engl J Med** 1986 Jul 10;315(2):128–30

ADRENAL CORTEX

Mechanism of cholinergic stimulation of aldosterone secretion in bovine adrenal glomerulosa cells. Kojima I, et al. **Endocrinology** 1986 Jul;119(1):284–91

ADRENAL CORTEX HORMONES

Systemic steroids in chronic severe asthma [letter] Banerjee A, et al. **Br Med J [Clin Res]** 1986 Jun 21;292(6536):1669
The use of epidural steroids in the treatment of lumbar radicular pain [letter] **J Bone Joint Surg [Am]** 1986 Jun; 68(5):788–9
Comparison of the effect of three adrenal corticosteroids on human granulocyte function against Pseudomonas aeruginosa. Baltch AL, et al. **J Trauma** 1986 Jun; 26(6):525–33

ADRENAL GLAND HYPOFUNCTION

Acute adrenal crisis precipitated by thyroxine [letter] Davis J, et al. **Br Med J [Clin Res]** 1986 Jun 14;292(6535):1595

ADRENAL GLAND NEOPLASMS

Primary aldosteronism: changing concepts in diagnosis and management. Lim RC Jr, et al. **Am J Surg** 1986 Jul; 152(1):116–21
Clinically unsuspected pheochromocytomas [letter] Sheps SG. **Arch Intern Med** 1986 Aug;146(8):1638–9

ADRENAL GLANDS

Elevation in plasma catecholamines in response to insulin stress is under both neuronal and nonneuronal control. Khalil Z, et al. **Endocrinology** 1986 Jul;119(1):159–67

ADRENAL HYPERPLASIA, CONGENITAL

A new inherited variant of the 3 beta-hydroxysteroid dehydrogenase-isomerase deficiency syndrome: evidence for the existence of two isoenzymes. Cravioto MD, et al. **J Clin Endocrinol Metab** 1986 Aug;63(2):360–7

ADRENAL MEDULLA

The human immunodeficiency virus and the adrenal medulla [letter] Weiss CD. **Ann Intern Med** 1986 Aug;105(2):300
Elevation in plasma catecholamines in response to insulin stress is under both neuronal and nonneuronal control. Khalil Z, et al. **Endocrinology** 1986 Jul;119(1):159–67

ADRENALECTOMY

Primary aldosteronism: changing concepts in diagnosis and management. Lim RC Jr, et al. **Am J Surg** 1986 Jul; 152(1):116–21

ADRENERGIC ALPHA RECEPTOR AGONISTS

Stimulation by alpha-adrenergic mechanisms of the secretion

of growth hormone-releasing factor (GRF) from perifused rat hypothalamus. Kabayama Y, et al. **Endocrinology** 1986 Jul;119(1):432-4

ADRENERGIC BETA RECEPTOR AGONISTS

Cardiac arrhythmias during the combined use of beta-adrenergic agonist drugs and theophylline. Coleman JJ, et al. **Chest** 1986 Jul;90(1):45-51

ADRENERGIC BETA RECEPTOR BLOCKADERS

Design of eyedropper tips for topical beta-blocking agents. Brown RH, et al. **Am J Ophthalmol** 1986 Jul 15; 102(1):123-4

Combinations of beta-blockers and calcium channel blockers: a cause of malignant perioperative conduction disturbances? Hartwell BL, et al. **Anesth Analg** 1986 Aug; 65(8):905-7

Intravenous beta-blockade during acute myocardial infarction [editorial] **Lancet** 1986 Jul 12;2(8498):79-80

ADRENERGIC FIBERS

The significance of the adrenergic nerves in the etiology of vesicoureteral reflux. Kiruluta HG, et al. **J Urol** 1986 Jul; 136(1 Pt 2):232-5

ADVERTISING

Quality of care: a future element of advertising? Hauser LJ. **Hospitals** 1986 Jul 20;60(14):54

The first amendment and cigarette advertising. Blasi V, et al. **JAMA** 1986 Jul 25;256(4):502-9

Drug marketing in the Third World [letter] Hosking G. **Lancet** 1986 Jul 19;2(8499):164

An objection to a classified advertisement [letter] Henry K, et al. **N Engl J Med** 1986 Jul 31;315(5):326

AFFECTIVE DISORDERS

Epstein-Barr virus and depression [letter] DeLisi LE, et al. **Arch Gen Psychiatry** 1986 Aug;43(8):815-6

AFFECTIVE SYMPTOMS

Predicting postnatal emotional adjustment with psychosocial and hormonal measures in early pregnancy. Gordon RE, et al. **Am J Obstet Gynecol** 1986 Jul;155(1):80-2

Preventing psychological problems in children of divorce: general practitioner's role. Caplan G. **Br Med J [Clin Res]** 1986 May 31;292(6533):1431-4

Emotional impairment in internal medicine house staff [letter] **JAMA** 1986 Jul 25;256(4):471-2

AGAMMAGLOBULINEMIA

Echovirus polymyositis in patients with hypogammaglobulinemia. Failure of high-dose intravenous gammaglobulin therapy and review of the literature. Crennan JM, et al. **Am J Med** 1986 Jul;81(1):35-42

Subcutaneous immunoglobulin home treatment in hypogammaglobulinaemia [letter] Leahy MF. **Lancet** 1986 Jul 5;2(8497):48

Thymoma, hypogammaglobulinemia, and pernicious anemia. Davila DG, et al. **South Med J** 1986 Jul;79(7):904-6

AGED

Getting a second chance: wellness for seniors. McCormick B. **Hospitals** 1986 Jul 20;60(14):60-1

Impaired nuclear responsiveness to cytoplasmic signals in lymphocytes from elderly humans with depressed proliferative responses. Gutowski JK, et al. **J Clin Invest** 1986 Jul;78(1):40-3

Prescriptions, adverse reactions, and the elderly [letter] **Lancet** 1986 Jul 5;2(8497):40-1

A health visitor affects the problems others do not reach. Vetter NJ, et al. **Lancet** 1986 Jul 5;2(8497):30-2

AGGLUTINATION TESTS

Comparison of passive haemagglutination test with Widal agglutination test for serological diagnosis of typhoid fever in an endemic area. Coovadia YM, et al. **J Clin Pathol** 1986 Jun;39(6):680-3

Rapid microagglutination test for Legionella [letter] Lyon D. **Lancet** 1986 Jul 26;2(8500):221

AGGLUTININS

Diffuse large-cell lymphoma with monoclonal IgM kappa and cold agglutinin. Sandhaus LM, et al. **Am J Clin Pathol** 1986 Jul;86(1):120-3

Binding interaction studies of selected receptor subpopulations after partial cross-linking receptor-ligand complexes with a photoactivated heterobifunctional reagent. Faguet GB, et al. **J Clin Invest** 1986 Jul;78(1):67-72

AGING

Age-related changes in left ventricular diastolic performance. Iskandrian AS, et al. **Am Heart J** 1986 Jul;112(1):75-8

Age-related changes of the normal visual field. Jaffe GJ, et al. **Arch Ophthalmol** 1986 Jul;104(7):1021-5

Influence of indomethacin on induced heterotopic bone formation in rats. Importance of length of treatment and of age. Nilsson OS, et al. **Clin Orthop** 1986 Jun;(207):239-45

Managing GI disorders of aging: noncardiac chest pain and rectal bleeding. Brandt LJ. **Geriatrics** 1986 Jul;41(7):20-4, 27, 30

Progressive decrease in serum sex hormone-binding globulin from infancy to late prepuberty in boys. Belgorosky A, et al. **J Clin Endocrinol Metab** 1986 Aug;63(2):510-2

The life-cycle research productivity of mathematicians and scientists. Diamond AM Jr. **J Gerontol** 1986 Jul;41(4):520-5

The effect of cold acclimation and exercise training on cold tolerance in aged C57BL/6J mice. German E, et al. **J Gerontol** 1986 Jul;41(4):453-9

Age-related slowing in semantic information processing speed: an individual differences analysis. Hertzog C, et al. **J Gerontol** 1986 Jul;41(4):500-2

Date attribution, age, and the distribution of lifetime memories. Holding DH, et al. **J Gerontol** 1986 Jul; 41(4):481-5

Age-related changes of beta-adrenoceptors in aging inbred mice. Kohno A, et al. **J Gerontol** 1986 Jul;41(4):439-44

Age-related differences in the bone mineralization pattern of rats following exercise. McDonald R, et al. **J Gerontol** 1986 Jul;41(4):445-52

Patterns of intellectual development in later life. Manton KG, et al. **J Gerontol** 1986 Jul;41(4):486-99

A bibliography of doctoral dissertations on aging from American institutions of higher learning, 1983-1985. Moore JL. **J Gerontol** 1986 Jul;41(4):535-52

Inhibition of proteinuria development in aging Sprague-Dawley rats and C57BL/6 mice by long-term treatment with dehydroepiandrosterone. Pashko LL, et al. **J Gerontol** 1986 Jul;41(4):433-8

Prose recall: effects of aging, verbal ability, and reading behavior. Rice GE, et al. **J Gerontol** 1986 Jul;41(4):469-80

Taste intensity perception in aging. Weiffenbach JM, et al. **J Gerontol** 1986 Jul;41(4):460-8

Immunodeficiency of aging: restorative effects of phorbol ester combined with calcium ionophore. Miller RA. **J Immunol** 1986 Aug 1;137(3):805-8

Clonal analysis of the primary and secondary B cell responses of neonatal, adult, and xid mice to (T,G)-A--L. Press JL, et al. **J Immunol** 1986 Aug 1;137(3):784-90

AGNOSIA

Auditory agnosia. Analysis of a case with bilateral subcortical lesions. Motomura N, et al. **Brain** 1986 Jun;109 (Pt 3):379-91

AGRANULOCYTOSIS

Adult respiratory distress syndrome in neutropenic patients. Laufe MD, et al. **Am J Med** 1986 Jun;80(6):1022-6

In vitro models for the study of combination antibiotic therapy in neutropenic patients. Zinner SH, et al. **Am J Med** 1986 Jun 30;80(6B):156-60

Neutropenic responses to intradermal injections of Escherichia coli. Effects on the kinetics of polymorphonuclear leukocyte emigration. Cybulsky MI, et al. **Am J Pathol** 1986 Jul;124(1):1-9

Stratification of prognosis in granulocytopenic patients with hematologic malignancies using the APACHE-II severity of illness score. Johnson MH, et al. **Crit Care Med** 1986 Aug;14(8):693-7

Cloxacillin-induced neutropenia [letter] Gatell JM, et al. **J Infect Dis** 1986 Aug;154(2):372

AGRICULTURE

Health risks associated with wastewater irrigation: an epidemiological study. Fattal B, et al. **Am J Public Health** 1986 Aug;76(8):977-9

AIR

Microbubbles as a contrast agent for neurosonography and ultrasound-guided catheter manipulation: in vitro studies. Widder DJ, et al. **AJR** 1986 Aug;147(2):347-52

AIR CONDITIONING

Airing operating theatres [editorial] Selwyn S. **Br Med J [Clin Res]** 1986 Jun 14;292(6535):1544-5

AIR POLLUTANTS

'No place to hide'—computer models track atmospheric radionuclides worldwide [news] Merz B. **JAMA** 1986 Aug 1;256(5):566-7

AIR POLLUTANTS, OCCUPATIONAL

Banning worksite smoking [editorial] Fielding JE. **Am J Public Health** 1986 Aug;76(8):957-9

Asthma caused by pulverised fuel ash. Davison AG, et al. **Br Med J [Clin Res]** 1986 Jun 14;292(6535):1561

Leads from the MMWR. Occupational exposure to formaldehyde in dialysis units. **JAMA** 1986 Aug 8; 256(6):698, 703

AIR POLLUTION

Evaluation of smoking prohibition policy in a health maintenance organization. Rosenstock IM, et al. **Am J Public Health** 1986 Aug;76(8):1014-5

AIRCRAFT

Conjunctival oxygen tension monitoring during helicopter transport of critically ill patients. Abraham E, et al. **Ann Emerg Med** 1986 Jul;15(7):782-6

AIRWAY OBSTRUCTION

Unusual cause of obstructed airway in a child [letter] McNicol LR. **Anaesthesia** 1986 Jun;41(6):668-9

Pulmonary edema following acute upper airway obstruction [letter] Frank LP, et al. **Anesthesiology** 1986 Jul;65(1):106

Anterior turbinectomy. A new surgical approach to turbinate hypertrophy: a review of 220 cases. Fanous N. **Arch Otolaryngol Head Neck Surg** 1986 Aug;112(8):850-2

American Academy of Pediatrics. Revised first aid for the choking child. Committee on Accident and Poison Prevention. **Pediatrics** 1986 Jul;78(1):177-8

AIRWAY RESISTANCE

Organ blood flow during high-frequency ventilation at low and high airway pressure in dogs. Gioia FR, et al. **Anesthesiology** 1986 Jul;65(1):50-5

ALBUTEROL

Nebulised ipratropium and salbutamol in asthma. Storr J, et al. **Arch Dis Child** 1986 Jun;61(6):602-3

Severe neonatal pertussis treated by salbutamol. Tam AY, et al. **Arch Dis Child** 1986 Jun;61(6):600-2

ALCOHOL DRINKING

Effect of alcohol intake and exercise on plasma high-density lipoprotein cholesterol subfractions and apolipoprotein A-I in women. Hartung GH, et al. **Am J Cardiol** 1986 Jul 1; 58(1):148-51

Smoking, drinking, and polycythaemia [editorial] Moore-Gillon J, et al. **Br Med J [Clin Res]** 1986 Jun 21; 292(6536):1617-8

Moderate alcohol consumption and coronary artery disease. A review. Moore RD, et al. **Medicine (Baltimore)** 1986 Jul;65(4):242-67 (163 ref.)

ALCOHOL, ETHYL

The effect of ethanol on the production of lactate, triglycerides, phospholipids, and free fatty acids in the perfused human placenta. Rice PA, et al. **Am J Obstet Gynecol** 1986 Jul;155(1):207-11

Blood alcohol testing [letter] Rasaiah B. **Can Med Assoc J** 1986 Jul 15;135(2):104-5

Effect of ethanol on acid secretion by isolated gastric glands from rabbit. Reichstein BJ, et al. **Gastroenterology** 1986 Aug;91(2):439-47

Activated charcoal in oral ethanol absorption: lack of effect in humans. Minocha A, et al. **J Toxicol Clin Toxicol** 1986; 24(3):225-34

ALCOHOL, PROPYL

Aversive taste treatment of finger and thumb sucking. Friman PC, et al. **Pediatrics** 1986 Jul;78(1):174-6

ALCOHOLIC INTOXICATION

Activated charcoal in oral ethanol absorption: lack of effect in humans. Minocha A, et al. **J Toxicol Clin Toxicol** 1986; 24(3):225-34

ALCOHOLISM

Intestinal-transit and lactose intolerance in chronic alcoholics. Keshavarzian A, et al. **Am J Clin Nutr** 1986 Jul;44(1):70-6

Children of alcoholics. Macdonald DI, et al. **Am J Dis Child** 1986 Aug;140(8):750-4

Alcoholism and affective disorder [letter] Price LH, et al. **Am J Psychiatry** 1986 Aug;143(8):1067-8

Increased brain radiodensity in alcoholism. A co-twin control study. Gurling HM, et al. **Arch Gen Psychiatry** 1986 Aug;43(8):764-7

A prospective study of young men at high risk for alcoholism. Social and psychological characteristics. Schulsinger F, et al. **Arch Gen Psychiatry** 1986 Aug;43(8):755-60

Fibrotic process and drug metabolism in alcoholic liver disease. Sotaniemi EA, et al. **Clin Pharmacol Ther** 1986 Jul;40(1):46-55

Alcoholic pancreatitis and parotitis: utility of lipase and urinary amylase clearance determinations. Barnett JL, et al. **South Med J** 1986 Jul;79(7):832-5

ALDOSTERONE

Mechanism of cholinergic stimulation of aldosterone secretion in bovine adrenal glomerulosa cells. Kojima I, et al. **Endocrinology** 1986 Jul;119(1):284–91

ALKALINE PHOSPHATASE

Ontogenic and phylogenic studies of intestinal, hepatic, and placental alkaline phosphatases. Evidence that intestinal alkaline phosphatase is a late evolutionary development. Komoda T, et al. **Gastroenterology** 1986 Aug;91(2):277–86

ALKALOSIS

Hypoproteinemic alkalosis. McAuliffe JJ, et al. **Am J Med** 1986 Jul;81(1):86–90

ALLELES

Reference ranges for serum C4 concentrations in subjects with and without C4 null alleles. Uko G, et al. **J Clin Pathol** 1986 May;39(5):573–6

Mx genes, interferon, and enlightenment. Spriggs DR. **J Infect Dis** 1986 Aug;154(2):381–2

ALLERGENS

Eustachian tube obstruction after intranasal challenge with house dust mite. Skoner DP, et al. **Arch Otolaryngol Head Neck Surg** 1986 Aug;112(8):840–2

Antigens and allergens of Aspergillus fumigatus. II. Their further identification and partial characterization of a major allergen (Ag 3). Longbottom JL. **J Allergy Clin Immunol** 1986 Jul;78(1 Pt 1):18–24

Antigens and allergens of Aspergillus fumigatus. I. Characterization by quantitative immunoelectrophoretic techniques. Longbottom JL, et al. **J Allergy Clin Immunol** 1986 Jul;78(1 Pt 1):9–17

Pulmonary response to nasal-challenge testing of atopic subjects with stable asthma. Schumacher MJ, et al. **J Allergy Clin Immunol** 1986 Jul;78(1 Pt 1):30–5

Dose of cat (Felis domesticus) allergen 1 (Fel d 1) that induces asthma. Van Metre TE Jr, et al. **J Allergy Clin Immunol** 1986 Jul;78(1 Pt 1):62–75

ALPHA 1-ANTITRYPSIN

Lysozyme and alpha 1-antitrypsin in giant-cell tumor of bone and in other lesions that contain giant cells. Ling L, et al. **Arch Pathol Lab Med** 1986 Aug;110(8):713–8

ALPHA FETOPROTEINS

Fetal chromosomal aneuploidies and maternal serum alpha-fetoprotein levels in first trimester [letter] Brambati B, et al. **Lancet** 1986 Jul 19;2(8499):165–6

Amniotic fluid alpha-fetoprotein levels and trisomy 21 [letter] Jones SR, et al. **Lancet** 1986 Jun 28;1(8496):1506–7

More on maternal serum alpha-fetoprotein: problems with a test kit [letter] **N Engl J Med** 1986 Jul 17;315(3):193–5

ALPROSTADIL

Enhancement of the proliferation of human marrow erythroid (BFU-E) progenitor cells by prostaglandin E requires the participation of OKT8-positive T lymphocytes and is associated with the density expression of major histocompatibility complex class II antigens on BFU-E. Lu L, et al. **Blood** 1986 Jul;68(1):126–33

Human duodenal mucosal bicarbonate secretion. Evidence for basal secretion and stimulation by hydrochloric acid and a synthetic prostaglandin E1 analogue. Isenberg JI, et al. **Gastroenterology** 1986 Aug;91(2):370–8

Prostaglandin E1 decreases activation of arterial smooth-muscle cells [letter] Sinzinger H, et al. **Lancet** 1986 Jul 19;2(8499):156–7

ALTERNATIVE MEDICINE

Complementary medicine and the general practitioner. Wharton R, et al. **Br Med J [Clin Res]** 1986 Jun 7; 292(6534):1498–500

ALTITUDE

Functional anemia of complicated protein-energy malnutrition at high altitude. Beard JL, et al. **Am J Clin Nutr** 1986 Aug;44(2):181–7

Hematologic evidence of fetal hypoxia among newborn infants at high altitude in Bolivia. Ballew C, et al. **Am J Obstet Gynecol** 1986 Jul;155(1):166–9

ALUMINUM

Comparative study of alloplastic materials for temporomandibular joint disc replacement in rabbits. Timmis DP, et al. **J Oral Maxillofac Surg** 1986 Jul; 44(7):541–54

Treatment of aluminum toxicity in infantile uremia with deferoxamine. Freundlich M, et al. **J Pediatr** 1986 Jul; 109(1):140–3

ALUMINUM HYDROXIDE

Antacid and formula effects on gastric acidity in infants with gastroesophageal reflux. Sutphen JL, et al. **Pediatrics** 1986 Jul;78(1):55–7

Small bowel obstruction from an antacid bezoar: a ranitidine-antacid interaction? Burruss GL, et al. **South Med J** 1986 Jul;79(7):917–8

ALVEOLAR PROCESS

Alveolar ridge maintenance with hydroxylapatite ceramic cones in humans. Kwon HJ, et al. **J Oral Maxillofac Surg** 1986 Jul;44(7):503–8

ALVEOLITIS, EXTRINSIC ALLERGIC

Hypersensitivity pneumonitis caused by Cladosporium in an enclosed hot-tub area. Jacobs RL, et al. **Ann Intern Med** 1986 Aug;105(2):204–6

ALZHEIMER'S DISEASE

Alzheimer's disease. Kvale JN. **Am Fam Physician** 1986 Jul; 34(1):103–10

Alzheimer's disease. Kwentus JA, et al. **Am J Med** 1986 Jul; 81(1):91–6 (60 ref.)

Naloxone and Alzheimer's disease. Cognitive and behavioral effects of a range of doses. Tariot PN, et al. **Arch Gen Psychiatry** 1986 Aug;43(8):727–32

Muscarinic agonist therapy of Alzheimer's disease. A clinical trial of RS-86. Bruno G, et al. **Arch Neurol** 1986 Jul; 43(7):659–61

Parkinson's disease in patients with Alzheimer's disease. Leverenz J, et al. **Arch Neurol** 1986 Jul;43(7):662–4

Differential diagnosis of dementia. Mulley GP. **Br Med J [Clin Res]** 1986 May 31;292(6533):1416–8 (48 ref.)

Alzheimer's disease. What is known, what can be done. Rousseau PC. **Postgrad Med** 1986 Jul;80(1):99–100, 103–4

AMANTADINE

Leads from the MMWR. Prevention and control of influenza. **JAMA** 1986 Jul 18;256(3):323–5, 328–9

AMBULATORY CARE

Continuous lidocaine infusion in an ambulatory patient with recurrent ventricular tachycardia. Markel ML, et al. **Am Heart J** 1986 Jul;112(1):184–6

Prevalence of smoking among psychiatric outpatients. Hughes JR, et al. **Am J Psychiatry** 1986 Aug;143(8):993–7

Foot surgery by chiropodists criticised [letter] Bell DR. **Br Med J [Clin Res]** 1986 Jun 14;292(6535):1600

Survival following cardiopulmonary arrest occurring during outpatient general anesthesia: report of a case. Chapman PJ, et al. **J Oral Maxillofac Surg** 1986 Jul;44(7):558–61

AMBULATORY CARE FACILITIES

Physician investment in free-standing imaging centers: in opposition. Baum S. **AJR** 1986 Aug;147(2):412–3

Physician investment in free-standing imaging centers: in defense. Zeman RK, et al. **AJR** 1986 Aug;147(2):414–6

More prepaid plans sign contracts with ambulatory firms. Traska MR. **Hospitals** 1986 Jul 20;60(14):57

Leads from the MMWR. Occupational exposure to formaldehyde in dialysis units. **JAMA** 1986 Aug 8; 256(6):698, 703

AMBULATORY SURGERY

Alfentanil supplemented anaesthesia for short procedures. A double-blind study of alfentanil used with etomidate and enflurane for day cases. Collin RI, et al. **Anaesthesia** 1986 May;41(5):477–81

Morbidity after day case laparoscopy. A comparison of two techniques of tracheal anaesthesia. Skacel M, et al. **Anaesthesia** 1986 May;41(5):537–41

Outpatient surgery: same-day formisuicide [letter] Campion M. **JAMA** 1986 Jul 11;256(2):216

Study questions safety, economic benefits of outpatient tonsil/adenoid surgery [news] Raymond CA. **JAMA** 1986 Jul 18;256(3):311–2

AMEBIASIS

Acquired immunodeficiency syndrome associated with Acanthamoeba infection and other opportunistic organisms. Gonzalez MM, et al. **Arch Pathol Lab Med** 1986 Aug; 110(8):749–51

Amphotericin B doses for primary amoebic meningoencephalitis [letter] Ferrante A. **Lancet** 1986 Jul 5;2(8497):35–6

Hepatic amebic abscess: cholescintigraphic rim enhancement. Remedios PA, et al. **Radiology** 1986 Aug;160(2):395–8

AMELOBLASTOMA

Pathologic quiz case 1. Ameloblastoma. Cannon CR. **Arch Otolaryngol Head Neck Surg** 1986 Aug;112(8):890–2

Metastasis of adamantinoma sixteen years after knee disarticulation. Report of a case. Cohn BT, et al. **J Bone Joint Surg [Am]** 1986 Jun;68(5):772–6

Ameloblastoma accompanied by prominent bone formation. Okada Y, et al. **J Oral Maxillofac Surg** 1986 Jul;44(7):555–7

AMENORRHEA

Primary amenorrhea and pseudoprolactinoma in a patient with primary hypothyroidism. Reversal of clinical, biochemical, and radiologic abnormalities with levothyroxine. Poretsky L, et al. **Am J Med** 1986 Jul; 81(1):180–2

Primary hypothyroidism presenting as amenorrhoea and galactorrhoea with hyperprolactinaemia and pituitary enlargement. Heyburn PJ, et al. **Br Med J [Clin Res]** 1986 Jun 21;292(6536):1660–1

Anorexia nervosa, athletics, and amenorrhea. Litt IF, et al. **J Pediatr** 1986 Jul;109(1):150–3

Bone mineral density after resumption of menses in amenorrheic athletes. Drinkwater BL, et al. **JAMA** 1986 Jul 18;256(3):380–2

Exercise, hypogonadism, and osteopenia [editorial] Riggs BL, et al. **JAMA** 1986 Jul 18;256(3):392–3

AMINO ACIDS

Altered neurotransmitter metabolism and availability of precursor amino acids in obesity [letter] Anderson GH. **Am J Clin Nutr** 1986 Jul;44(1):158–9

Effects of aspartame ingestion on the carbohydrate-induced rise in tryptophan hydroxylation rate in rat brain. Fernstrom JD, et al. **Am J Clin Nutr** 1986 Aug; 44(2):195–205

Protein nutrition and amino acid metabolism after 4 weeks of total parenteral nutrition with a mixture of 14 dipeptides: serendipitous observations on effects of sepsis in baboons. Vazquez JA, et al. **Am J Clin Nutr** 1986 Jul;44(1):24–32

Stability of intralipid fat emulsion in amino acid solutions. Knutsen OH. **Crit Care Med** 1986 Jul;14(7):638–41

AMINO ACIDS, BRANCHED-CHAIN

Addition of branched-chain amino acids to parenteral nutrition of stressed critically ill patients. Vander Woude P, et al. **Crit Care Med** 1986 Aug;14(8):685–8

AMINOGLYCOSIDES

Aminoglycoside therapy. The new decade: a worldwide perspective. Proceedings of a symposium. January 21–24, 1986, Puerto Vallarta, Mexico. **Am J Med** 1986 Jun 30; 80(6B):1–233

Increased risk of renal dysfunction due to interaction of liver disease and aminoglycosides. Moore RD, et al. **Am J Med** 1986 Jun;80(6):1093–7

AMINOLEVULINIC ACID DEHYDRATASE

Association of amino levulinate dehydratase levels and ferrochelatase inhibition in childhood lead exposure. Rogan WJ, et al. **J Pediatr** 1986 Jul;109(1):60–4

AMINOPHYLLINE

The effect of aminophylline on uterine smooth muscle contractility and prostaglandin production in the pregnant rat uterus in vitro. Laifer SA, et al. **Am J Obstet Gynecol** 1986 Jul;155(1):212–5

Epinephrine arrhythmogenicity is enhanced by acute, but not chronic, aminophylline administration during halothane anesthesia in dogs. Prokocimer PG, et al. **Anesthesiology** 1986 Jul;65(1):13–8

AMINOPYRIDINES

Dose-related cardiovascular effects of amrinone during enflurane anesthesia in the dog. Makela VH, et al. **Anesth Analg** 1986 Aug;65(8):849–52

AMITRIPTYLINE

Amitriptyline and fluphenazine for painful diabetic neuropathy [letter] **JAMA** 1986 Aug 8;256(6):712–4

AMMONIA

Ammonia production by isolated mouse proximal tubules perfused in vitro. Effect of metabolic acidosis. Nagami GT, et al. **J Clin Invest** 1986 Jul;78(1):124–9

Renal handling of carnitine in children with carnitine deficiency and hyperammonemia associated with valproate therapy. Matsuda I, et al. **J Pediatr** 1986 Jul;109(1):131–4

AMNESIA

The prognosis of transient global amnesia. Results of a multicenter study. Hinge HH, et al. **Arch Neurol** 1986 Jul; 43(7):673–6

AMNIOCENTESIS

Safety of amniocentesis [letter] **Lancet** 1986 Jul 26; 2(8500):225–6

Five hundred cases of amniocentesis without bloody tap. Katayama KP, et al. **Obstet Gynecol** 1986 Jul;68(1):70–3

AMNION

Concern about saline amnioinfusion [letter] Gimbel GL. **Am J Obstet Gynecol** 1986 Jul;155(1):227

An in vitro model for polymorphonuclear–leukocyte–induced injury to an extracellular matrix. Relative contribution of oxidants and elastase to fibronectin release from amnionic membranes. Sibille Y, et al. **Am Rev Respir Dis** 1986 Jul;134(1):134–40

Amniotic epithelial ultrastructure in normal, polyhydramnic, and oligohydramnic pregnancies. Hebertson RM, et al. **Obstet Gynecol** 1986 Jul;68(1):74–9

AMNIOTIC FLUID

Limitations of using maximum vertical pocket and other sonographic evaluations of amniotic fluid volume to predict fetal growth: technical or physiologic? Bottoms SF, et al. **Am J Obstet Gynecol** 1986 Jul;155(1):154–8

Amniotic fluid in baboon pregnancies with normal versus growth–retarded fetuses. Brans YW, et al. **Am J Obstet Gynecol** 1986 Jul;155(1):216–9

Have Liley charts outlived their usefulness? Nicolaides KH, et al. **Am J Obstet Gynecol** 1986 Jul;155(1):90–4

CA 125 antigen in human amniotic fluid and fetal membranes. O'Brien TJ, et al. **Am J Obstet Gynecol** 1986 Jul;155(1):50–5

Thin–layer chromatography and false positive identification of phosphatidylglycerol in patients with preterm ruptured membranes [letter] Stedman CM, et al. **Am J Obstet Gynecol** 1986 Jul;155(1):226–7

Disaturated phosphatidylcholine as a fetal lung maturity test: lack of interference by seminal ejaculate as a contaminant in vaginally pooled amniotic fluid samples. Tsai MY, et al. **Am J Obstet Gynecol** 1986 Jul;155(1):101–2

Amniotic fluid alpha–fetoprotein levels and trisomy 21 [letter] Jones SR, et al. **Lancet** 1986 Jun 28;1(8496):1506–7

Lactobacillemia of amniotic fluid origin. Cox SM, et al. **Obstet Gynecol** 1986 Jul;68(1):134–5

Amniotic epithelial ultrastructure in normal, polyhydramnic, and oligohydramnic pregnancies. Hebertson RM, et al. **Obstet Gynecol** 1986 Jul;68(1):74–9

Plasma and amniotic fluid concentrations of fibronectin during normal pregnancy. Hess LW, et al. **Obstet Gynecol** 1986 Jul;68(1):25–8

Prolactin–releasing system in maternal, fetal, and amniotic compartments during labor. Kubota T, et al. **Obstet Gynecol** 1986 Jul;68(1):80–5

AMOEBA

Diarrhea caused by 'nonpathogenic amoebae' in patients with AIDS [letter] Rolston KV, et al. **N Engl J Med** 1986 Jul 17;315(3):192

AMPHOTERICIN B

Intraventricular therapy of cryptococcal meningitis via a subcutaneous reservoir. Polsky B, et al. **Am J Med** 1986 Jul;81(1):24–8

Prevention of amphotericin B–induced rigors by dantrolene. Gross MH, et al. **Arch Intern Med** 1986 Aug;146(8):1587–8

Amphotericin B doses for primary amoebic meningoencephalitis [letter] Ferrante A. **Lancet** 1986 Jul 5;2(8497):35–6

Clinical experience with amphotericin B in acute myelogenous leukemia. Stein RS, et al. **South Med J** 1986 Jul;79(7):863–70

AMPICILLIN

Sequelae of induced first–trimester abortion. A prospective study assessing the role of postabortal pelvic inflammatory disease and prophylactic antibiotics. Heisterberg L, et al. **Am J Obstet Gynecol** 1986 Jul;155(1):76–80

Cefuroxime versus ampicillin plus chloramphenicol in childhood bacterial meningitis: a multicenter randomized controlled trial. Marks WA, et al. **J Pediatr** 1986 Jul; 109(1):123–30

AMPUTATION

Postoperative management of the amputee [letter] Ham R, et al. **Br J Surg** 1986 Jun;73(6):508–9

AMPUTATION STUMPS

Atypical mycobacterial infection of soft tissue associated with use of a hot tub. A case report. Aubuchon C, et al. **J Bone Joint Surg [Am]** 1986 Jun;68(5):766–8

AMPUTATION, TRAUMATIC

Storage of a free forearm flap for 55 hours. Thoma A. **Plast Reconstr Surg** 1986 Jul;78(1):91–3

AMYLASES

Measurement of amylase activity—a useful indication of tissue damage after major radiation accidents? [letter] Kohn J. **Br Med J [Clin Res]** 1986 Jun 7;292(6534):1523–4

Acute pancreatitis with normal amylase [letter] Evans DB, et al. **Dig Dis Sci** 1986 Jul;31(7):779–80

Macroamylase. Kleinman DS, et al. **Mayo Clin Proc** 1986 Aug;61(8):669–70

Alcoholic pancreatitis and parotitis: utility of lipase and urinary amylase clearance determinations. Barnett JL, et al. **South Med J** 1986 Jul;79(7):832–5

AMYLOID

Characterization of renal amyloid derived from the variable region of the lambda light chain subgroup II. Picken MM, et al. **Am J Pathol** 1986 Jul;124(1):82–7

Serum amyloid A concentrations during the course of acute ischaemic heart disease. Shainkin–Kestenbaum R, et al. **J Clin Pathol** 1986 Jun;39(6):635–7

AMYLOIDOSIS

Bone marrow morphology and immunology in systemic amyloidosis. Wolf BC, et al. **Am J Clin Pathol** 1986 Jul; 86(1):84–8

Primary systemic amyloidosis: multivariate analysis for prognostic factors in 168 cases. Kyle RA, et al. **Blood** 1986 Jul;68(1):220–4

Biochemical and molecular genetic characterization of a new variant prealbumin associated with hereditary amyloidosis. Wallace MR, et al. **J Clin Invest** 1986 Jul;78(1):6–12

Identification of immunoreactive atrial natriuretic peptide in atrial amyloid [letter] Kaye GC, et al. **J Clin Pathol** 1986 May;39(5):581–2

AMYOTROPHIC LATERAL SCLEROSIS

Amyotrophic lateral sclerosis following arm trauma [letter] Gallagher JP. **Arch Neurol** 1986 Aug;43(8):755

ANALGESIA

Epidural and intravenous sufentanil in the rat: analgesia, opiate receptor binding, and drug concentrations in plasma and brain. Colpaert FC, et al. **Anesthesiology** 1986 Jul; 65(1):41–9

ANALGESICS

Epidural and intravenous sufentanil in the rat: analgesia, opiate receptor binding, and drug concentrations in plasma and brain. Colpaert FC, et al. **Anesthesiology** 1986 Jul; 65(1):41–9

Effect of analgesic drugs on the electromyographic activity of the gastrointestinal tract and sphincter of Oddi and on biliary pressure. Coelho JC, et al. **Ann Surg** 1986 Jul; 204(1):53–8

Banning phenacetin to prevent analgesic nephropathy? [letter] Pommer W, et al. **Lancet** 1986 Jul 5;2(8497):40

ANAPHYLAXIS

Anaphylaxis to precurarising doses of gallamine triethiodide. Harrison JF, et al. **Anaesthesia** 1986 Jun;41(6):600–4

Biphasic and protracted anaphylaxis. Stark BJ, et al. **J Allergy Clin Immunol** 1986 Jul;78(1 Pt 1):76–83

ANDROGEN ANTAGONISTS

Treatment of prostatic cancer. Newer forms of androgen deprivation. Soloway MS. **Postgrad Med** 1986 Jul; 80(1):249–52, 257–8

ANDROGENS

Complete androgen insensitivity syndrome characterized by increased concentration of a normal androgen receptor in genital skin fibroblasts. Hughes IA, et al. **J Clin Endocrinol Metab** 1986 Aug;63(2):309–15

ANDROSTENEDIONE

Secretion of androgens and estrogens by normal and neoplastic ovaries in postmenopausal women. Aiman J, et al. **Obstet Gynecol** 1986 Jul;68(1):1–5

ANEMIA

Linear gastric erosion. A lesion associated with large diaphragmatic hernia and chronic blood loss anemia. Cameron AJ, et al. **Gastroenterology** 1986 Aug;91(2):338–42

ANEMIA, APLASTIC

Marrow transplantation for severe aplastic anemia: methotrexate alone compared with a combination of methotrexate and cyclosporine for prevention of acute graft–versus–host disease. Storb R, et al. **Blood** 1986 Jul; 68(1):119–25

Aplastic crisis or erythroid hypoplasia in sickle cell disease? [letter] Chorba TL. **JAMA** 1986 Jul 25;256(4):472

ANEMIA, HEMOLYTIC

Alpha–interferon and immune hemolytic anemia [letter] Akard LP, et al. **Ann Intern Med** 1986 Aug;105(2):306

ANEMIA, HEMOLYTIC, AUTOIMMUNE

Immune hemolytic anemia associated with sulindac [letter] Mintz PD, et al. **Arch Intern Med** 1986 Aug;146(8):1639

ANEMIA, HYPOCHROMIC

Functional anemia of complicated protein–energy malnutrition at high altitude. Beard JL, et al. **Am J Clin Nutr** 1986 Aug;44(2):181–7

ANEMIA, PERNICIOUS

Thymoma, hypogammaglobulinemia, and pernicious anemia. Davila DG, et al. **South Med J** 1986 Jul;79(7):904–6

ANEMIA, SICKLE CELL

Oral analgesia for treatment of painful crisis in sickle cell anemia. Friedman EW, et al. **Ann Emerg Med** 1986 Jul; 15(7):787–91

The percentage of dense red cells does not predict incidence of sickle cell painful crisis. Billett HH, et al. **Blood** 1986 Jul;68(1):301–3

Fragment D–dimer levels: an objective marker of vaso–occlusive crisis and other complications of sickle cell disease. Devine DV, et al. **Blood** 1986 Jul;68(1):317–9

Aplastic crisis or erythroid hypoplasia in sickle cell disease? [letter] Chorba TL. **JAMA** 1986 Jul 25;256(4):472

Midwestern physician first describes sickle cell anemia. Kyle RA, et al. **Mayo Clin Proc** 1986 Aug;61(8):644

Decreased birth weight and femur length in fetuses of patients with the sickle–cell trait. Roopnarinesingh S, et al. **Obstet Gynecol** 1986 Jul;68(1):46–8

Prepubertal growth and skeletal maturation in children with sickle cell disease. Stevens MC, et al. **Pediatrics** 1986 Jul; 78(1):124–32

ANESTHESIA

Anaesthesia in idiopathic autonomic dysfunction [letter] Hutchinson RC. **Anaesthesia** 1986 Jun;41(6):663–4

Fail–safe oxygen analyzers [letter] Baumgarten RK. **Anesthesiology** 1986 Jul;65(1):129–30

Epinephrine arrhythmogenicity is enhanced by acute, but not chronic, aminophylline administration during halothane anesthesia in dogs. Prokocimer PG, et al. **Anesthesiology** 1986 Jul;65(1):13–8

Anesthetic metabolism and renal function in obese and nonobese Fischer 344 rats following enflurane or isoflurane anesthesia. Rice SA, et al. **Anesthesiology** 1986 Jul; 65(1):28–34

Use of nondepolarizing anesthetic agents in penetrating ocular injuries [letter] Rich AL, et al. **Anesthesiology** 1986 Jul;65(1):108–9

On the efficacy of the priming principle with vecuronium [letter] Sosis M. **Anesthesiology** 1986 Jul;65(1):120–2

One–lung anesthesia with recent pulmonary embolism of the ventilated lung. Vaghadia H, et al. **Anesthesiology** 1986 Jul; 65(1):98–9

Anesthesia for open eye surgery [letter] Weiner MJ, et al. **Anesthesiology** 1986 Jul;65(1):109–10

Cardiac arrest due to anesthesia in children [letter] Mayhew JF, et al. **JAMA** 1986 Jul 11;256(2):216

Anesthetic considerations in traumatic tracheobronchial rupture. Santora AH, et al. **South Med J** 1986 Jul; 79(7):910–1

ANESTHESIA ADJUVANTS

Alfentanil supplemented anaesthesia for short procedures. A double–blind study of alfentanil used with etomidate and enflurane for day cases. Collin RI, et al. **Anaesthesia** 1986 May;41(5):477–81

Comparison of effects of fentanyl and alfentanil on intra–ocular pressure. A double–blind controlled trial. Mostafa SM, et al. **Anaesthesia** 1986 May;41(5):493–8

ANESTHESIA, CONDUCTION

Anaesthesia for extracorporeal shock wave lithotripsy [letter] Young JD. **Anaesthesia** 1986 Jun;41(6):660–1

Postoperative pain relief after hypospadias repair in pediatric patients: regional analgesia versus systemic analgesics. Blaise G, et al. **Anesthesiology** 1986 Jul;65(1):84–6

ANESTHESIA, EPIDURAL

Caudal analgesia for perianal surgery. A comparison between bupivacaine and diamorphine. Bailey PM, et al. **Anaesthesia** 1986 May;41(5):499–504

Pain in the orbit: a feature of dural tap [letter] Kumar CM, et al. **Anaesthesia** 1986 May;41(5):556

Epidural analgesia in the presence of fever [letter] Thomas DG. **Anaesthesia** 1986 May;41(5):553–4

Lumbar and thoracic epidural anesthesia for urologic and upper abdominal surgery in infants and children. Ecoffey C, et al. **Anesthesiology** 1986 Jul;65(1):87–90

More problems with the Arrow–Racz epidural catheter [letter] Ellis JS Jr, et al. **Anesthesiology** 1986 Jul;65(1):124–6

Epidural hydromorphone for postcesarean analgesia. Chestnut DH, et al. **Obstet Gynecol** 1986 Jul;68(1):65–9
Umbilical blood flow velocity waveforms in different maternal positions and with epidural analgesia. Marx GF, et al. **Obstet Gynecol** 1986 Jul;68(1):61–4

ANESTHESIA, GENERAL

Anaesthetic management and postoperative care of cardiac surgical patients in a general recovery ward. Aps C, et al. **Anaesthesia** 1986 May;41(5):533–7
Alfentanil supplemented anaesthesia for short procedures. A double-blind study of alfentanil used with etomidate and enflurane for day cases. Collin RI, et al. **Anaesthesia** 1986 May;41(5):477–81
Anesthesia for a patient with eosinophilic myositis. Farag HM, et al. **Anesth Analg** 1986 Aug;65(8):903–4
Survival following cardiopulmonary arrest occurring during outpatient general anesthesia: report of a case. Chapman PJ, et al. **J Oral Maxillofac Surg** 1986 Jul;44(7):558–61

ANESTHESIA, INHALATION

Anaesthesia by telephone: an aid to induction of anaesthesia in children [letter] Boezaart AP, et al. **Anaesthesia** 1986 Jun;41(6):676–7
No moving parts. A modification of a Bain system and a Penlon Nuffield 200 ventilator. Calhaem MN. **Anaesthesia** 1986 Jun;41(6):631–4
Hypotensive anaesthesia for microsurgery of the middle ear. A comparison between isoflurane and halothane. Fairbairn ML, et al. **Anaesthesia** 1986 Jun;41(6):637–40
A portable oxygen generator. Hall LW, et al. **Anaesthesia** 1986 May;41(5):516–8
Disconnexion within an anaesthetic machine [letter] Jones HM, et al. **Anaesthesia** 1986 Jun;41(6):674
Selective bronchial intubation for one lung anaesthesia in thoracic surgery. A new method. Nazari S, et al. **Anaesthesia** 1986 May;41(5):519–26
Awareness in paediatric anaesthesia [letter] Okell RW. **Anaesthesia** 1986 Jun;41(6):658–60
The anaesthetic pacifier for induction of anaesthesia [letter] Payne KA. **Anaesthesia** 1986 Jun;41(6):677–8
High halothane concentrations from reversed flow in a vaporizer [letter] Railton R, et al. **Anaesthesia** 1986 Jun; 41(6):672–3
Increased hepatic microsomal activity after halothane anaesthesia in children. St. Hazholdt O, et al. **Anaesthesia** 1986 Jun;41(6):579–81
Hazards with a Mediplast Coax 2 system [letter] Sweeney JE. **Anaesthesia** 1986 May;41(5):558
Halothane hepatitis in children [editorial] Walton B. **Anaesthesia** 1986 Jun;41(6):575–8
Halothane hepatitis in an 11-month-old child. Whitburn RH, et al. **Anaesthesia** 1986 Jun;41(6):611–3
Single breath induction of anaesthesia, using a vital capacity breath of halothane, nitrous oxide and oxygen. Wilton NC, et al. **Anaesthesia** 1986 May;41(5):472–6
Dose-related cardiovascular effects of amrinone during enflurane anesthesia in the dog. Makela VH, et al. **Anesth Analg** 1986 Aug;65(8):849–52
Is nitrous oxide a dangerous anesthetic for vitamin B12-deficient subjects? [letter] Koblin DD, et al. **JAMA** 1986 Aug 8;256(6):716
Inhalational induction of anaesthesia—new inspiration? [editorial] **Lancet** 1986 Jul 12;2(8498):84

ANESTHESIA, INTRATRACHEAL

Morbidity after day case laparoscopy. A comparison of two techniques of tracheal anaesthesia. Skacel M, et al. **Anaesthesia** 1986 May;41(5):537–41
Early warning sign of an accidental endobronchial intubation: a sudden drop or sudden rise in PACO2? [letter] Gandhi SK, et al. **Anesthesiology** 1986 Jul;65(1):114–5
Anaesthesia and prophylaxis for infective endocarditis [letter] Mc Shane AJ, et al. **Lancet** 1986 Jul 19;2(8499):165

ANESTHESIA, INTRAVENOUS

Sensitivity to propofol in the elderly. Dundee JW, et al. **Anaesthesia** 1986 May;41(5):482–5
Intravenous anaesthesia with propofol and alfentanil. The influence of age and weight. Hilton P, et al. **Anaesthesia** 1986 Jun;41(6):640–3
Propofol and alfentanil infusion. A comparison with methohexitone and alfentanil for major surgery. Kay B. **Anaesthesia** 1986 Jun;41(6):589–95
An unusual complication using a Butterfly needle [letter] White AP. **Anaesthesia** 1986 May;41(5):555–6
Ketamine-atracurium by continuous infusion as the sole anesthetic for pulmonary surgery. Rees DI, et al. **Anesth Analg** 1986 Aug;65(8):860–4

ANESTHESIA, LOCAL

Use of transarterial axillary sheath distension as an aid to catheter placement [letter] Moore PL, et al. **Anesthesiology** 1986 Jul;65(1):131
Topicalization, oxygenation, and suction via a single-channel fiberoptic bronchoscope [letter] Norley I, et al. **Anesthesiology** 1986 Jul;65(1):116–7

ANESTHESIA, OBSTETRICAL

Pain in the orbit: a feature of dural tap [letter] Kumar CM, et al. **Anaesthesia** 1986 May;41(5):556
Anaesthesia for Caesarean section: no need for nightmares [letter] Reynolds F. **Anaesthesia** 1986 Jun;41(6):652
Malignant hyperpyrexia susceptibility and childbirth [letter] Rose DJ. **Anaesthesia** 1986 Jun;41(6):668
Epidural analgesia in the presence of fever [letter] Thomas DG. **Anaesthesia** 1986 May;41(5):553–4
Postpartum tubal ligation requires more bupivacaine for spinal anesthesia than does cesarean section. Abouleish EI. **Anesth Analg** 1986 Aug;65(8):897–900
Bupivacaine cardiotoxicity—concentration or dose? [letter] Marx GF. **Anesthesiology** 1986 Jul;65(1):116
Epidural hydromorphone for postcesarean analgesia. Chestnut DH, et al. **Obstet Gynecol** 1986 Jul;68(1):65–9
Umbilical blood flow velocity waveforms in different maternal positions and with epidural analgesia. Marx GF, et al. **Obstet Gynecol** 1986 Jul;68(1):61–4

ANESTHESIA, SPINAL

Overdose of intrathecal morphine [letter] Pomonis SP. **Anaesthesia** 1986 Jun;41(6):670
Postpartum tubal ligation requires more bupivacaine for spinal anesthesia than does cesarean section. Abouleish EI. **Anesth Analg** 1986 Aug;65(8):897–900
Spinal anesthesia associated with reversal of myocardial ischemia. Urmey WF, et al. **Anesth Analg** 1986 Aug; 65(8):908–10
Total spinal anesthesia following intercostal nerve block. Gauntlett IS. **Anesthesiology** 1986 Jul;65(1):82–4

ANESTHESIOLOGY

Design of castors of anaesthetic machines [letter] Munley AJ, et al. **Anaesthesia** 1986 Jun;41(6):672
A resuscitation box for every anaesthetist? [letter] Oakley PA, et al. **Anaesthesia** 1986 Jun;41(6):681
The Afya anaesthetic system [letter] Prior FN. **Anaesthesia** 1986 Jun;41(6):680–1
Fail-safe oxygen analyzers [letter] Baumgarten RK. **Anesthesiology** 1986 Jul;65(1):129–30
Hypoventilatory hazard of an anesthetic scavenging device [letter] Choi JJ, et al. **Anesthesiology** 1986 Jul;65(1):126–7
On computerized anesthesia records [letter] Rosen AS, et al. **Anesthesiology** 1986 Jul;65(1):131–2
Do not fear computerized anesthesia records [letter] Sarnat AJ. **Anesthesiology** 1986 Jul;65(1):132–3
What attributes do we want in anesthesia residents? [letter] Springman SR, et al. **Anesthesiology** 1986 Jul;65(1):107–8
The medicolegal climate of clinical practice. Leighton KM. **Can Med Assoc J** 1986 Jul 1;135(1):19–20
Predictors of success in an anesthesiology residency. Warrick SS, et al. **J Med Educ** 1986 Jul;61(7):591–5

ANESTHETICS

Sensitivity to propofol in the elderly. Dundee JW, et al. **Anaesthesia** 1986 May;41(5):482–5
Intravenous anaesthesia with propofol and alfentanil. The influence of age and weight. Hilton P, et al. **Anaesthesia** 1986 Jun;41(6):640–3
Propofol and alfentanil infusion. A comparison with methohexitone and alfentanil for major surgery. Kay B. **Anaesthesia** 1986 Jun;41(6):589–95
Assay for serum sufentanil level is not sensitive [letter] Avram MJ, et al. **Anesthesiology** 1986 Jul;65(1):110–2
Concentration versus partial pressure: which is important? [letter] Eger EI 2d. **Anesthesiology** 1986 Jul;65(1):122–4
Reliability of sufentanil plasma level assays in patients [letter] Heykants J, et al. **Anesthesiology** 1986 Jul;65(1):112–3

ANESTHETICS, LOCAL

Neurotoxicity of local anesthetics [letter] Cartwright PD. **Anesthesiology** 1986 Jul;65(1):119–20

ANEUPLOIDY

Ploidy studies in adenomatous polyps of the colon [letter] Cooke T, et al. **J Clin Pathol** 1986 Jun;39(6):695–6
Fetal chromosomal aneuploidies and maternal serum alpha-fetoprotein levels in first trimester [letter] Brambati B, et al. **Lancet** 1986 Jul 19;2(8499):165–6

ANEURYSM

Coagulation of aneurysms by direct percutaneous thrombin injection. Cope C, et al. **AJR** 1986 Aug;147(2):383–7
Neonatal umbilical artery pseudoaneurysm: sonographic evaluation (case report). Katz ME, et al. **AJR** 1986 Aug; 147(2):322–4

ANEURYSM, DISSECTING

Magnetic resonance imaging and two-dimensional echocardiography. Alternative approach to aortography in diagnosis of aortic dissecting aneurysm. Goldman AP, et al. **Am J Med** 1986 Jun;80(6):1225–9

ANEURYSM, MYCOTIC

MRI of perivalvular infectious pseudoaneurysms. Winkler ML, et al. **AJR** 1986 Aug;147(2):253–6

ANGINA PECTORIS

Some issues concerning transdermal nitroglycerin patches. Atkins JM. **Am Heart J** 1986 Jul;112(1):229–32
Usefulness of intravenous and transdermal nitroglycerin therapy in patients with unstable angina. Flaherty JT. **Am Heart J** 1986 Jul;112(1):220–1
Prognostic value of programmed electrical stimulation in patients with a recent episode of unstable angina. Kron J, et al. **Am Heart J** 1986 Jul;112(1):1–8
A multicenter trial of transdermal nitroglycerin in exercise-induced angina: individual antianginal response after repeated administration. Muiesan G, et al. **Am Heart J** 1986 Jul;112(1):233–8
Recent studies on transdermal nitroglycerin patch efficacy. Weber JR. **Am Heart J** 1986 Jul;112(1):238–41
Pacing-induced angina pectoris and induction of ventricular arrhythmias in coronary artery disease. Kowey PR, et al. **Am J Cardiol** 1986 Jul 1;58(1):90–3
Effects of isosorbide-5-mononitrate on exercise-induced hemodynamic changes in angina pectoris. Yokota M, et al. **Am J Cardiol** 1986 Jul 1;58(1):53–8
Unstable angina associated with factor VIII concentrate therapy for hemophilia A. Kopitsky RG, et al. **Ann Intern Med** 1986 Aug;105(2):215–6
Cardiac rehabilitation exercise program: outcome assessment. Hertanu JS, et al. **Arch Phys Med Rehabil** 1986 Jul; 67(7):431–5
Unstable angina before and after infarction: thoughts on pathogenesis and therapeutic strategies. Conti CR. **Heart Lung** 1986 Jul;15(4):361–8 (33 ref.)
Noncardiac causes of angina-like chest pain. Magarian GJ, et al. **Prog Cardiovasc Dis** 1986 Jul-Aug;29(1):65–80 (171 ref.)

ANGIOGRAPHY

The use of intravenous digital subtraction angiography in the evaluation of tetralogy of Fallot. Gordon TA, et al. **Am Heart J** 1986 Jul;112(1):89–96
Cardiac arrhythmias associated with prophylactic pacing during coronary angiography. Palomo AR, et al. **Am J Cardiol** 1986 Jul 1;58(1):100–3
Video angioscopy as an alternative to intraoperative arteriography. Mehigan JT, et al. **Am J Surg** 1986 Jul; 152(1):139–45
Intravenous digital subtraction angiography [letter] Norris JW, et al. **Arch Neurol** 1986 Aug;43(8):756
Thoracic and vascular aspects of thoracic outlet syndrome. 1986 update. Riddell DH, et al. **Clin Orthop** 1986 Jun; (207):31–6
Dynamic digital subtraction imaging using fast low-angle shot MR movie sequence. Haase A, et al. **Radiology** 1986 Aug;160(2):537–41
Pulsed-injection method for blood flow velocity measurement in intraarterial digital subtraction angiography. Shaw CG, et al. **Radiology** 1986 Aug; 160(2):556–9

ANGIOLYMPHOID HYPERPLASIA WITH EOSINOPHILIA

Foot mass, rash, eosinophilia, and hepatosplenomegaly in a 30-year-old man [clinical conference] **Am J Med** 1986 Jun; 80(6):1177–83

ANGIOMA, SCLEROSING

Shave excision and dermabrasion of midline angiofibroma in tuberous sclerosis. Kavanagh KT, et al. **Arch Otolaryngol Head Neck Surg** 1986 Aug;112(8):886–8

ANGIONEUROTIC EDEMA

Allergic reaction to 5-fluorouracil infusion. Sridhar KS. **Cancer** 1986 Aug 15;58(4):862–4
Episodic angioedema and hypereosinophilia in childhood [letter] Hill DJ, et al. **J Allergy Clin Immunol** 1986 Jul;78(1 Pt 1):122–3

ANGIOPLASTY, TRANSLUMINAL

Determining arterial entry site for catheter [letter] Bakal CW, et al. **AJR** 1986 Aug;147(2):438
Treatment of angioplasty-related iliac-artery rupture without bypass surgery (case report). Villarica J, et al. **AJR** 1986 Aug;147(2):389–90
Percutaneous transluminal balloon pulmonary valvuloplasty for the relief of pulmonary valve stenosis with special reference to double-balloon technique. Ali Khan MA, et al. **Am Heart J** 1986 Jul;112(1):158–66
Early and late morphologic changes after transluminal balloon angioplasty of the iliac arteries. Mittal V, et al. **Am J Cardiol** 1986 Jul 1;58(1):182–4
Balloon therapy for cranial aneurysm [letter] Reid TL. **Arch Neurol** 1986 Aug;43(8):756
Restenosis following percutaneous transluminal angioplasty [letter] Moore S. **Can Med Assoc J** 1986 Jul 15;135(2):101

Treatment of acute mesenteric ischemia by percutaneous transluminal angioplasty. VanDeinse WH, et al. **Gastroenterology** 1986 Aug;91(2):475–8
Nursing interaction with patients undergoing coronary angioplasty. Loan T. **Heart Lung** 1986 Jul;15(4):368–75 (24 ref.)
Percutaneous laser thermal angioplasty: initial clinical results with a laser probe in total peripheral artery occlusions. Cumberland DC, et al. **Lancet** 1986 Jun 28;1(8496):1457–9
Percutaneous laser-assisted coronary angioplasty [letter] Cumberland DC, et al. **Lancet** 1986 Jul 26;2(8500):214
ECG changes during selective percutaneous transluminal coronary artery angioplasty [letter] Papouchado M, et al. **Lancet** 1986 Jun 28;1(8496):1498–9

ANGIOTENSIN II

Role of atrial natriuretic factor in renin release. Antonipillai I, et al. **Endocrinology** 1986 Jul;119(1):318–22
Evidence that the gonadotrophs are the likely site of production of angiotensin II in the anterior pituitary of the rat. Deschepper CF, et al. **Endocrinology** 1986 Jul; 119(1):36–43
Role of angiotensin II in the pathogenesis of hyperdipsia in chronic renal failure. Yamamoto T, et al. **JAMA** 1986 Aug 1;256(5):604–8

ANGIOTENSINS

Angiotensinogen gene is expressed and differentially regulated in multiple tissues of the rat. Campbell DJ, et al. **J Clin Invest** 1986 Jul;78(1):31–9

ANILIDES

Encainide disposition in patients with renal failure. Bergstrand RH, et al. **Clin Pharmacol Ther** 1986 Jul; 40(1):64–70
Serum luteinizing hormone (LH) biological activity in castrated patients with cancer of the prostate receiving a pure antiandrogen and in estrogen-pretreated patients treated with an LH-releasing hormone agonist and antiandrogen. St. Arnaud R, et al. **J Clin Endocrinol Metab** 1986 Aug;63(2):297–302

ANIMAL WELFARE

Animals in medical research [editorial] **Am Fam Physician** 1986 Jul;34(1):70, 72
The physician's stake in animal research [editorial] Wyngaarden JB. **JAMA** 1986 Aug 1;256(5):634–5
The Animals (scientific procedures) Act 1986. Hollands C. **Lancet** 1986 Jul 5;2(8497):32–3

ANIMALS, LABORATORY

The physician's stake in animal research [editorial] Wyngaarden JB. **JAMA** 1986 Aug 1;256(5):634–5
The Animals (scientific procedures) Act 1986. Hollands C. **Lancet** 1986 Jul 5;2(8497):32–3

ANIMALS, NEWBORN

Clonal analysis of the primary and secondary B cell responses of neonatal, adult, and xid mice to (T,G)–A—L. Press JL, et al. **J Immunol** 1986 Aug 1;137(3):784–90

ANKLE JOINT

An unusual fracture of the talus associated with a bimalleolar ankle fracture. A case report and review of the literature. Montane I, et al. **Clin Orthop** 1986 Jul;(208):278–81 (9 ref.)
Diagnostic dilemmas in foot and ankle injuries. Keene JS, et al. **JAMA** 1986 Jul 11;256(2):247–51

ANOREXIA NERVOSA

Untreated thyrotoxicosis as a manifestation of anorexia nervosa. Rolla AR, et al. **Am J Med** 1986 Jul;81(1):163–5
Zinc therapy in anorexia nervosa [letter] Safai-Kutti S, et al. **Am J Psychiatry** 1986 Aug;143(8):1059
Mitral valve prolapse in patients with anorexia nervosa and bulimia. Johnson GL, et al. **Arch Intern Med** 1986 Aug; 146(8):1525–9
Abnormal gastric emptying in anorexia [letter] Heading RC, et al. **Dig Dis Sci** 1986 Jul;31(7):778–9
Anorexia nervosa, athletics, and amenorrhea. Litt IF, et al. **J Pediatr** 1986 Jul;109(1):150–3
Osteopenia and bone fractures in a man with anorexia nervosa and hypogonadism. Rigotti NA, et al. **JAMA** 1986 Jul 18; 256(3):385–8

ANOXEMIA

The magnitude of hypoxemia in elderly patients with fractures of the femoral neck. Sari A, et al. **Anesth Analg** 1986 Aug;65(8):892–4
Neuropsychological effects of short-term discontinuation of oxygen therapy. Observations in patients with chronic hypoxemia who are receiving long-term oxygen therapy. Cohen RD, et al. **Arch Intern Med** 1986 Aug;146(8):1557–9
Multiple pulmonary neurofibromas with hypoxemia. Occurrence due to pulmonary arteriovenous shunts within the tumors. O'Donohue WJ Jr, et al. **Arch Intern Med** 1986 Aug;146(8):1618–9
Transtracheal oxygen therapy for refractory hypoxemia. Christopher KL, et al. **JAMA** 1986 Jul 25;256(4):494–7

ANOXIA

Hypoxia and hypercarbia increase bronchial blood flow through bronchopulmonary anastomoses in anesthetized dogs. Charan NB, et al. **Am Rev Respir Dis** 1986 Jul; 134(1):89–92
Halothane hepatotoxicity—again? Gelman S. **Anesth Analg** 1986 Aug;65(8):831–4
Assessment of intestinal and renal perfusion using surface oximetry. Kram HB, et al. **Crit Care Med** 1986 Aug; 14(8):707–13
Near-infrared spectrophotometric monitoring of oxygen distribution to intact brain and skeletal muscle tissues. Piantadosi CA, et al. **Crit Care Med** 1986 Aug; 14(8):698–706
Absent hypoxic and hypercapneic arousal responses in children with myelomeningocele and apnea. Ward SL, et al. **Pediatrics** 1986 Jul;78(1):44–50

ANTACIDS

Ciprofloxacin and antacids [letter] Preheim LC, et al. **Lancet** 1986 Jul 5;2(8497):48
Effect of routine doses of antacid on renal acidification. Stemmer CL, et al. **Lancet** 1986 Jul 5;2(8497):3–6
Antacid and formula effects on gastric acidity in infants with gastroesophageal reflux. Sutphen JL, et al. **Pediatrics** 1986 Jul;78(1):55–7

ANTERIOR CHAMBER

The effect of intraocular silicone oil on anterior chamber oxygen pressure in cats. de Juan E Jr, et al. **Arch Ophthalmol** 1986 Jul;104(7):1063–4

ANTHRACENES

Relative toxicity of cyclic antidepressants. Wedin GP, et al. **Ann Emerg Med** 1986 Jul;15(7):797–804
A 'novel' action of anthralin [letter] Lotti T, et al. **Arch Dermatol** 1986 Jul;122(7):748–9

ANTHRAQUINONES

Selective immunomodulation by the antineoplastic agent mitoxantrone. I. Suppression of B lymphocyte function. Fidler JM, et al. **J Immunol** 1986 Jul 15;137(2):727–32

ANTHROPOMETRY

Updated nutritional assessment and support of the elderly. Shuran M, et al. **Geriatrics** 1986 Jul;41(7):48–70
Facial form analysis of the lower and middle face. Barnett A, et al. **Plast Reconstr Surg** 1986 Aug;78(2):158–65

ANTI-ANTIBODIES

Regulation of the BALB/c anti-p-azophenylarsonate antibody response by monoclonal anti-idiotype. I. Anti-idiotope fine specificity. Brown AR, et al. **J Immunol** 1986 Jul 15;137(2):603–9
Regulation of the BALB/c anti-p-azophenylarsonate antibody response by monoclonal anti-idiotype. II. Idiotope expression in serum and its regulation. Brown AR, et al. **J Immunol** 1986 Jul 15;137(2):610–7
Restriction of the human in vivo immune response against the mouse monoclonal antibody OKT3. Chatenoud L, et al. **J Immunol** 1986 Aug 1;137(3):830–8
Anti-Ig induces release of inositol 1,4,5-trisphosphate, which mediates mobilization of intracellular Ca++ stores in B lymphocytes. Ransom JT, et al. **J Immunol** 1986 Jul 15; 137(2):708–14
Production of idiotypic and anti-idiotypic antibodies by BALB/c mice in response to immunizations with glucagon, vasopressin, or insulin: supporting evidence for the network concept. Reilly TM, et al. **J Immunol** 1986 Jul 15; 137(2):597–602
Genetic basis for altered idiotype expression in the hyperimmune response to (4-hydroxy-3-nitrophenyl)acetyl hapten. White-Scharf ME, et al. **J Immunol** 1986 Aug 1;137(3):887–96

ANTI-ARRHYTHMIA AGENTS

Refractory ventricular tachycardia with flecainide. Wynn J, et al. **Am Heart J** 1986 Jul;112(1):174–5
Electrophysiologic evaluation of pirmenol for sustained ventricular tachycardia secondary to coronary artery disease. Easley AR, et al. **Am J Cardiol** 1986 Jul 1; 58(1):86–9
Recurrence of malignant ventricular arrhythmia after antiarrhythmic drug withdrawal. Graboys TB, et al. **Am J Cardiol** 1986 Jul 1;58(1):59–62
Treatment of paroxysmal reentrant supraventricular tachycardia with flecainide acetate. Kim SS, et al. **Am J Cardiol** 1986 Jul 1;58(1):80–5
A new method for evaluating the effect of antiarrhythmic drugs on atrioventricular nodal conduction. Lévy S, et al. **Br Heart J** 1986 Jun;55(6):569–74

ANTIBIOTICS

Diagnosis and treatment of chlamydial infections. Pruessner HT, et al. **Am Fam Physician** 1986 Jul;34(1):81–92
Aminoglycoside therapy. The new decade: a worldwide perspective. Proceedings of a symposium. January 21–24, 1986, Puerto Vallarta, Mexico. **Am J Med** 1986 Jun 30; 80(6B):1–233
Strategies in aminoglycoside use and impact upon resistance. Acar JF, et al. **Am J Med** 1986 Jun 30;80(6B):82–7
Combination antibiotic therapy in pediatrics. Chadwick EG, et al. **Am J Med** 1986 Jun 30;80(6B):166–71
Comparative review of combination therapy: two beta-lactams versus beta-lactam plus aminoglycoside. DeJace P, et al. **Am J Med** 1986 Jun 30;80(6B):29–38 (25 ref.)
Qualitative overview of randomized trials of aminoglycosides. Evans DA, et al. **Am J Med** 1986 Jun 30;80(6B):39–43
Combination therapy and monotherapy in the treatment of severe infection in the immunocompromised host. Gaya H. **Am J Med** 1986 Jun 30;80(6B):149–55
Aminoglycosides plus beta-lactams against gram-negative organisms. Evaluation of in vitro synergy and chemical interactions. Giamarellou H. **Am J Med** 1986 Jun 30; 80(6B):126–37 (90 ref.)
Cost-effective aminoglycoside therapy in surgical patients. Gladen HE. **Am J Med** 1986 Jun 30;80(6B):228–33
Management of sepsis in the elderly. Holloway WJ. **Am J Med** 1986 Jun 30;80(6B):143–8
Challenging conventional aminoglycoside dosing regimens. The value of experimental models. Kapusnik JE, et al. **Am J Med** 1986 Jun 30;80(6B):179–81
Aminoglycosides in gynecologic infections. Ledger WJ. **Am J Med** 1986 Jun 30;80(6B):216–21
Future trends in aminoglycoside therapy. Levin S, et al. **Am J Med** 1986 Jun 30;80(6B):190–4
Review of epidemic aminoglycoside resistance worldwide. Mayer KH. **Am J Med** 1986 Jun 30;80(6B):56–64 (67 ref.)
Combination therapy: a way to limit emergence of resistance? Michéa-Hamzehpour M, et al. **Am J Med** 1986 Jun 30; 80(6B):138–42
Have the new beta-lactams rendered the aminoglycosides obsolete for the treatment of serious nosocomial infections? Moellering RC Jr. **Am J Med** 1986 Jun 30;80(6B):44–7
Increased risk of renal dysfunction due to interaction of liver disease and aminoglycosides. Moore RD, et al. **Am J Med** 1986 Jun;80(6):1093–7
Antibiotics in the second half of the 1980s. Areas of future development and the effect of new agents on aminoglycoside use. Neu HC. **Am J Med** 1986 Jun 30; 80(6B):195–203
Management of intra-abdominal sepsis. Nichols RL. **Am J Med** 1986 Jun 30;80(6B):204–9 (51 ref.)
Prevalence and mechanisms of aminoglycoside resistance. A ten-year study. Phillips I, et al. **Am J Med** 1986 Jun 30; 80(6B):48–55
The potential for discovery and development of improved aminoglycosides. Price KE. **Am J Med** 1986 Jun 30; 80(6B):182–9 (51 ref.)
Aminoglycoside antibiotics in infectious diseases. An overview. Siegenthaler WE, et al. **Am J Med** 1986 Jun 30;80(6B):2–14 (124 ref.)
Surveillance of aminoglycoside resistance. European data. Van Landuyt HW, et al. **Am J Med** 1986 Jun 30; 80(6B):76–81
Aminoglycoside resistance: a worldwide perspective. Young LS, et al. **Am J Med** 1986 Jun 30;80(6B):15–21
In vitro models for the study of combination antibiotic therapy in neutropenic patients. Zinner SH, et al. **Am J Med** 1986 Jun 30;80(6B):156–60
Antibiotic prophylaxis against bacterial endocarditis in patients undergoing dermatologic surgery. Wagner RF Jr, et al. **Arch Dermatol** 1986 Jul;122(7):799–801
Spontaneous vs secondary bacterial peritonitis. Differentiation by response of ascitic fluid neutrophil count to antimicrobial therapy. Runyon BA, et al. **Arch Intern Med** 1986 Aug;146(8):1563–5
Variations in the density of bone cement after centrifugation. Skinner HB, et al. **Clin Orthop** 1986 Jun;(207):263–9
Medical and surgical use of prophylactic antibiotics. McCue JD. **Hosp Pract [Off]** 1986 Jul 15;21(7):167–70
Anti-staphylococcal activity of teicoplanin, vancomycin, and other antimicrobial agents: the significance of methicillin resistance. Del Bene VE, et al. **J Infect Dis** 1986 Aug; 154(2):349–52
Controversy in the killing fields [editorial] **Lancet** 1986 Jul 26;2(8500):200–1
Staphylococcus aureus nasal carriage and infection in patients on hemodialysis. Efficacy of antibiotic prophylaxis. Yu VL, et al. **N Engl J Med** 1986 Jul 10;315(2):91–6

ANTIBIOTICS, LACTAM

Combination antibiotic therapy in pediatrics. Chadwick EG, et al. **Am J Med** 1986 Jun 30;80(6B):166–71
Comparative review of combination therapy: two beta-lactams versus beta-lactam plus aminoglycoside. DeJace P, et al. **Am J Med** 1986 Jun 30;80(6B):29–38 (25 ref.)

Aminoglycosides plus beta-lactams against gram-negative organisms. Evaluation of in vitro synergy and chemical interactions. Giamarellou H. **Am J Med** 1986 Jun 30; 80(6B):126–37 (90 ref.)
Have the new beta-lactams rendered the aminoglycosides obsolete for the treatment of serious nosocomial infections? Moellering RC Jr. **Am J Med** 1986 Jun 30;80(6B):44–7
In vitro models for the study of combination antibiotic therapy in neutropenic patients. Zinner SH, et al. **Am J Med** 1986 Jun 30;80(6B):156–60

ANTIBODIES

Diagnosis of giardiasis by specific IgM antibody enzyme-linked immunosorbent assay. Goka AK, et al. **Lancet** 1986 Jul 26;2(8500):184–6
IgA anti-gliadin antibodies and jejunal mucosal lesions in healthy blood donors [letter] Hed J, et al. **Lancet** 1986 Jul 26;2(8500):215
Antibodies interacting with, and corresponding binding site for, heparin on human thrombocytes [letter] Wolf H, et al. **Lancet** 1986 Jul 26;2(8500):222–3

ANTIBODIES, BACTERIAL

Neonatal chlamydial conjunctivitis. Persson K, et al. **Arch Dis Child** 1986 Jun;61(6):565–8
Systemic and local antibody responses to gastric Campylobacter pyloridis in non-ulcer dyspepsia. Rathbone BJ, et al. **Gut** 1986 Jun;27(6):642–7
Antibody responses to Haemophilus influenzae type b polysaccharide vaccine in relation to Km(1) and G2m(23) immunoglobulin allotypes. Granoff DM, et al. **J Infect Dis** 1986 Aug;154(2):257–64
Natural and vaccine-related immunity to Streptococcus pneumoniae. Musher DM, et al. **J Infect Dis** 1986 Aug; 154(2):245–56
Safety and immunogenicity of two Salmonella typhi Vi capsular polysaccharide vaccines. Tacket CO, et al. **J Infect Dis** 1986 Aug;154(2):342–5

ANTIBODIES, FUNGAL

Specific bronchoalveolar lavage IgA antibody in patients with summer-type hypersensitivity pneumonitis induced by Trichosporon cutaneum. Ando M, et al. **Am Rev Respir Dis** 1986 Jul;134(1):177–9
Serum IgA antibodies to Aspergillus fumigatus in various stages of allergic bronchopulmonary aspergillosis. Gutt L, et al. **J Allergy Clin Immunol** 1986 Jul;78(1 Pt 1):98–101
Humoral antibody responses to specific antigens of Coccidioides immitis. Calhoun DL, et al. **J Infect Dis** 1986 Aug;154(2):265–72

ANTIBODIES, HETEROTYPIC

Heterophilic antibody as a source of error in immunoassay. Witherspoon LR, et al. **South Med J** 1986 Jul;79(7):836–9

ANTIBODIES, MONOCLONAL

Detection of terminal deoxynucleotidyl transferase in acute leukemias using monoclonal antibodies directed against native and denatured sites. Lanham GR, et al. **Am J Clin Pathol** 1986 Jul;86(1):88–91
Identification of adenocarcinoma in cytospin preparations of effusions using monoclonal antibody B72.3. Martin SE, et al. **Am J Clin Pathol** 1986 Jul;86(1):10–8
Immunohistochemical study of human pulmonary surfactant apoproteins with monoclonal antibodies. Pathologic application for hyaline membrane disease. Kuroki Y, et al. **Am J Pathol** 1986 Jul;124(1):25–33
OKT4 epitope deficiency in significant proportions of the black population. A cause for underestimation of helper/suppressor lymphocyte ratios. Casey TT, et al. **Arch Pathol Lab Med** 1986 Aug;110(8):702–4
Monoclonal antibodies against SU-DHL-1 cells stain the neoplastic cells in true histiocytic lymphoma, malignant histiocytosis, and Hodgkin's disease. Hsu SM, et al. **Blood** 1986 Jul;68(1):213–9
Prospects for monoclonal antibody therapy of leukemia and lymphoma. Badger CC, et al. **Cancer** 1986 Jul 15;58(2 Suppl):584–9
Characterization of a monoclonal antibody to human serum vitamin D binding protein (Gc globulin): recognition of an epitope hidden in membranes of circulating monocytes. McLeod JF, et al. **Endocrinology** 1986 Jul;119(1):77–83
Presence of 3-fucosyl-N-acetyllactosamine shown by monoclonal antibody AGF 4.48 in Reed-Sternberg cells. Crocker J, et al. **J Clin Pathol** 1986 May;39(5):564–8
Monoclonal antibody to macrophages (EMB/11) labels macrophages and microglial cells in human brain. Esiri MM, et al. **J Clin Pathol** 1986 Jun;39(6):615–21
Diagnosing tumours on routine surgical sections by immunohistochemistry: use of cytokeratin, common leucocyte, and other markers. Poston RN, et al. **J Clin Pathol** 1986 May;39(5):514–23
Antibody-producing human-human hybridomas. III. Derivation and characterization of two antibodies with specificity for human myeloid cells. Andreasen RB, et al. **J Immunol** 1986 Aug 1;137(3):1083–90
Properties of a panel of monoclonal antibodies which react with the human T cell antigen receptor on the leukemic line HPB-ALL and a subset of normal peripheral blood T lymphocytes. Boylston AW, et al. **J Immunol** 1986 Jul 15;137(2):741–4
Regulation of the BALB/c anti-p-azophenylarsonate antibody response by monoclonal anti-idiotype. II. Idiotope expression in serum and its regulation. Brown AR, et al. **J Immunol** 1986 Jul 15;137(2):610–7
Regulation of the BALB/c anti-p-azophenylarsonate antibody response by monoclonal anti-idiotype. I. Anti-idiotope fine specificity. Brown AR, et al. **J Immunol** 1986 Jul 15;137(2):603–9
Restriction of the human in vivo immune response against the mouse monoclonal antibody OKT3. Chatenoud L, et al. **J Immunol** 1986 Aug 1;137(3):830–8
Production and characterization of a murine monoclonal IgM antibody to human C1q receptor (C1qR). Ghebrehiwet B. **J Immunol** 1986 Jul 15;137(2):618–24
A monoclonal antibody specific for a monocyte-macrophage membrane component blocks the human monocyte response to migration inhibitory factor. Liu DY, et al. **J Immunol** 1986 Jul 15;137(2):448–55
Differential expression of a surface antigen recognized by a monoclonal antibody, J11d, on unprimed and primed B cells. Pillai PS, et al. **J Immunol** 1986 Aug 1;137(3):791–7
A monoclonal antibody that induces T cell aggregation reacts with vascular endothelial cells and placental trophoblasts. Pumarola-Sune T, et al. **J Immunol** 1986 Aug 1; 137(3):826–9
Heterogeneity among T cells in intracellular free calcium responses after mitogen stimulation with PHA or anti-CD3. Simultaneous use of indo-1 and immunofluorescence with flow cytometry. Rabinovitch PS, et al. **J Immunol** 1986 Aug 1;137(3):952–61
A genetically engineered murine/human chimeric antibody retains specificity for human tumor-associated antigen. Sahagan BG, et al. **J Immunol** 1986 Aug 1;137(3):1066–74
The monoclonal antibodies Trop-4 and 4F2 detect the same membrane antigen that is expressed at an early stage of lymphocyte activation and is retained on secondary lymphocytes. Suomalainen HA. **J Immunol** 1986 Jul 15; 137(2):422–7
A monoclonal antibody to a subset of human monocytes found only in the peripheral blood and inflammatory tissues. Zwadlo G, et al. **J Immunol** 1986 Jul 15; 137(2):512–8
Development of murine monoclonal antibodies to Pneumocystis carinii. Gigliotti F, et al. **J Infect Dis** 1986 Aug;154(2):315–22
Permeability of human brain tumor to 99mTc-gluco-heptonate and 99mTc-albumin. Implications for monoclonal antibody therapy. Neuwelt EA, et al. **J Neurosurg** 1986 Aug;65(2):194–8
Prospective evaluation of a monoclonal antibody in diagnosis of Pneumocystis carinii pneumonia. Kovacs JA, et al. **Lancet** 1986 Jul 5;2(8497):1–3
Dipsticks for determining ABO blood groups. Plapp FV, et al. **Lancet** 1986 Jun 28;1(8496):1465–6
Use of a monoclonal antibody in differential diagnosis of children with haematuria and hereditary nephritis. Savage CO, et al. **Lancet** 1986 Jun 28;1(8496):1459–61
Illusions of tumour killing using radiolabelled antibodies [letter] Vaughan AT, et al. **Lancet** 1986 Jun 28; 1(8496):1492–3
Clinical applications of monoclonal antibody technology. Grossman HB. **Urol Clin North Am** 1986 Aug;13(3):465–74 (37 ref.)

ANTIBODIES, NEOPLASM

A genetically engineered murine/human chimeric antibody retains specificity for human tumor-associated antigen. Sahagan BG, et al. **J Immunol** 1986 Aug 1;137(3):1066–74
Illusions of tumour killing using radiolabelled antibodies [letter] Vaughan AT, et al. **Lancet** 1986 Jun 28; 1(8496):1492–3

ANTIBODIES, VIRAL

Transmission of lymphadenopathy-associated virus/human T lymphotropic virus type III in sexual partners. Seropositivity does not predict infectivity in all cases. Burger H, et al. **Am J Med** 1986 Jul;81(1):5–10
Pulmonary and serum isotypic antibody responses of mice to live and inactivated influenza virus. Balkovic ES, et al. **Am Rev Respir Dis** 1986 Jul;134(1):6–11
Human immunodeficiency virus infection in transplant recipients [letter] Hiesse C, et al. **Ann Intern Med** 1986 Aug;105(2):301
Cytomegalovirus-specific lymphocyte proliferation and in vitro cytomegalovirus IgG synthesis for diagnosis of cytomegalovirus infections after bone marrow transplantation. Ljungman P, et al. **Blood** 1986 Jul; 68(1):108–12
HTLV-I seroprevalence in patients with malignancy. Asou N, et al. **Cancer** 1986 Aug 15;58(4):903–7
Reactivity of T lymphotropic retrovirus antibody (12/1-2) in man: comparison of epidermis with other epithelial cells. Ralfkiaer E, et al. **J Clin Pathol** 1986 May;39(5):547–52
Kinetics of the antibody response to BamHI-K nuclear antigen in uncomplicated infectious mononucleosis. Niederman JC, et al. **J Infect Dis** 1986 Aug;154(2):346–9
Leads from the MMWR. Transfusion-associated human T-lymphotropic virus type III/lymphadenopathy-associated virus infection from a seronegative donor—Colorado. **JAMA** 1986 Aug 1; 256(5):574–5
False-positive Western blot tests for antibodies to HTLV-III [letter] Burke DS, et al. **JAMA** 1986 Jul 18;256(3):347
Diploid cell measles vaccine [letter] Fernández de Castro J, et al. **JAMA** 1986 Aug 8;256(6):714
Prevention of HTLV-III infection [letter] Gustafson PR. **JAMA** 1986 Jul 18;256(3):346–7
Prevalence of HTLV-III/LAV in household contacts of patients with confirmed AIDS and controls in Kinshasa, Zaire. Mann JM, et al. **JAMA** 1986 Aug 8;256(6):721–4
HTLV-III antibodies in drug-addicted prostitutes used by US soldiers in Italy [letter] Tirelli U, et al. **JAMA** 1986 Aug 8;256(6):711–2
Laboratory and epidemiologic evaluation of an enzyme immunoassay for antibodies to HTLV-III. Ward JW, et al. **JAMA** 1986 Jul 18;256(3):357–61
ELISA readers and HIV antibody testing in developing countries [letter] Mann JM, et al. **Lancet** 1986 Jun 28; 1(8496):1504
Persistent coxsackie B virus specific IgM response in patients with recurrent pericarditis [letter] Tilzey AJ, et al. **Lancet** 1986 Jun 28;1(8496):1491–2
HTLV-III antibody in East Africa [letter] **N Engl J Med** 1986 Jul 24;315(4):259–60

ANTIBODY FORMATION

Suppression of immune responses to sheep erythrocytes by the lymphokine soluble immune response suppressor (SIRS) in vivo. Schnaper HW, et al. **J Immunol** 1986 Aug 1; 137(3):863–7

ANTIBODY SPECIFICITY

Pulmonary and serum isotypic antibody responses of mice to live and inactivated influenza virus. Balkovic ES, et al. **Am Rev Respir Dis** 1986 Jul;134(1):6–11
Antibody-producing human-human hybridomas. III. Derivation and characterization of two antibodies with specificity for human myeloid cells. Andreasen RB, et al. **J Immunol** 1986 Aug 1;137(3):1083–90
Regulation of the BALB/c anti-p-azophenylarsonate antibody response by monoclonal anti-idiotype. I. Anti-idiotope fine specificity. Brown AR, et al. **J Immunol** 1986 Jul 15;137(2):603–9
A monoclonal antibody specific for a monocyte-macrophage membrane component blocks the human monocyte response to migration inhibitory factor. Liu DY, et al. **J Immunol** 1986 Jul 15;137(2):448–55
HLA-B27 antigenicity: antibodies against the chemically synthesized 63–84 peptide from HLA-B27.1 display alloantigenic specificity and discriminate among HLA-B27 subtypes. Rojo S, et al. **J Immunol** 1986 Aug 1; 137(3):904–10
A genetically engineered murine/human chimeric antibody retains specificity for human tumor-associated antigen. Sahagan BG, et al. **J Immunol** 1986 Aug 1;137(3):1066–74

ANTICOAGULANTS

Selective malabsorption of anticoagulants [letter] Lefrere JJ, et al. **JAMA** 1986 Aug 1;256(5):595

ANTICONVULSANTS

Side-effects of flunarizine [letter] Amery W. **Lancet** 1986 Jun 28;1(8496):1497

ANTIDEPRESSIVE AGENTS, TRICYCLIC

Lithium potentiation of tricyclic antidepressants following lack of T3 potentiation. Garbutt JC, et al. **Am J Psychiatry** 1986 Aug;143(8):1038–9
Rubber stoppers and tricyclic blood levels [letter] Lemus CZ, et al. **Am J Psychiatry** 1986 Aug;143(8):1055–6
Relative toxicity of cyclic antidepressants. Wedin GP, et al. **Ann Emerg Med** 1986 Jul;15(7):797–804
Cross hepatotoxicity between tricyclic antidepressants. Larrey D, et al. **Gut** 1986 Jun;27(6):726–7

ANTIFUNGAL AGENTS

Butoconazole for vulvovaginal candidiasis. **Med Lett Drugs Ther** 1986 Jul 4;28(717):68

ANTIGEN-ANTIBODY COMPLEX

Evaluation of sequential glomerular eluates from rats with Heymann nephritis. Abrass CK. **J Immunol** 1986 Jul 15; 137(2):530–5

ANTIGEN-PRESENTING CELLS

Role of self carriers in the immune response and tolerance. X. A lymphoid dendritic-like tumor, P388AD.2, acts as a novel immunogenic carrier for hapten. Cogswell JP, et al. **J Immunol** 1986 Aug 1;137(3):777–83
The role of the accessory cell in mitogen-stimulated human T cell gene expression. Kern JA, et al. **J Immunol** 1986

Aug 1;137(3):764–9
Studies on the role of antigen-presenting cells in the systemic suppression of contact hypersensitivity by UVB radiation. Kripke ML, et al. **J Immunol** 1986 Jul 15;137(2):443–7

ANTIGENIC DETERMINANTS

OKT4 epitope deficiency in significant proportions of the black population. A cause for underestimation of helper/suppressor lymphocyte ratios. Casey TT, et al. **Arch Pathol Lab Med** 1986 Aug;110(8):702–4
Only one DQ-beta restriction fragment pattern of each DR specificity is associated with insulin-dependent diabetes. Böhme J, et al. **J Immunol** 1986 Aug 1;137(3):941–7
Fine specificity and antigen receptor expression among influenza virus-specific cytolytic T lymphocyte clones. Braciale TJ, et al. **J Immunol** 1986 Aug 1;137(3):995–1002
Antigenic variants of the nonspecific cross-reacting antigen (NCA). Burtin P, et al. **J Immunol** 1986 Aug 1; 137(3):839–45
Antigen-specific and MHC-restricted Plasmodium falciparum-induced human T lymphocyte clones. Chizzolini C, et al. **J Immunol** 1986 Aug 1;137(3):1022–8
Do sugar residues contribute to the antigenic determinants responsible for protection and/or abolition of protection in leishmania-infected BALB/c mice? Gorczynski RM. **J Immunol** 1986 Aug 1;137(3):1010–6
Functional and molecular analysis of three distinct HLA-DR4 beta-chains responsible for the MLR between HLA-Dw4, Dw15, and DKT2. Hirayama K, et al. **J Immunol** 1986 Aug 1;137(3):924–33
Idiotope antigens (Ab2 alpha and Ab2 beta) can induce in vitro B cell proliferation and antibody production. Huang JH, et al. **J Immunol** 1986 Aug 1;137(3):770–6
Structural relationships between the DR beta 1 and DR beta 2 subunits in DR4, 7, and w9 haplotypes and the DRw53 (MT3) specificity. Matsuyama T, et al. **J Immunol** 1986 Aug 1;137(3):934–40
Mapping of SJL/J reticulum cell sarcoma tumor-associated Ia antigens by T cell hybridomas: characterization of tumor-specific and shared epitopes detected on IE+ allogeneic cells. Ohnishi K, et al. **J Immunol** 1986 Jul 15; 137(2):733–40
Antigenic specificities of Pseudomonas aeruginosa alkaline protease and elastase defined by human T cell clones. Parmely MJ, et al. **J Immunol** 1986 Aug 1;137(3):988–94
HLA-B27 antigenicity: antibodies against the chemically synthesized 63–84 peptide from HLA-B27.1 display alloantigenic specificity and discriminate among HLA-B27 subtypes. Rojo S, et al. **J Immunol** 1986 Aug 1; 137(3):904–10
The choice between two distinct T cell determinants within a 23-amino acid region of lysozyme depends on their structural context. Shastri N, et al. **J Immunol** 1986 Aug 1;137(3):911–5
Degradation of specificity in cytolytic T lymphocyte clones. The separate YAC-1-type (NK-like) and P815-type broad specificity killing patterns are both restricted to the larger cells within a clone but may be expressed independently in clones from different mouse strains. Shortman K, et al. **J Immunol** 1986 Aug 1;137(3):798–804
Evidence for shared antigenic determinants on rabbit and human interleukin 1 (IL 1). Simon PL, et al. **J Immunol** 1986 Jul 15;137(2):557–62
Antigen-specific murine T cell clones produce soluble interleukin 2 receptor on stimulation with specific antigens. Wagner DK, et al. **J Immunol** 1986 Jul 15;137(2):592–6

ANTIGENS

Reactivity of T lymphotropic retrovirus antibody (12/1-2) in man: comparison of epidermis with other epithelial cells. Ralfkiaer E, et al. **J Clin Pathol** 1986 May;39(5):547–52
Direct stimulation of T lymphocytes by antigen-conjugated beads. Thomas DW, et al. **J Immunol** 1986 Jul 15; 137(2):419–21
The effect of prostate aspiration biopsy on serum levels of prostatic acid phosphatase and prostate-specific antigen [letter] Charrie A, et al. **JAMA** 1986 Jul 25;256(4):474

ANTIGENS, BACTERIAL

Multicenter clinical trial and laboratory utilization of an enzymatic detection method for gonococcal antigens. Thomas JG, et al. **Am J Clin Pathol** 1986 Jul;86(1):71–8
Antigenic specificities of Pseudomonas aeruginosa alkaline protease and elastase defined by human T cell clones. Parmely MJ, et al. **J Immunol** 1986 Aug 1;137(3):988–94
Safety and immunogenicity of two Salmonella typhi Vi capsular polysaccharide vaccines. Tacket CO, et al. **J Infect Dis** 1986 Aug;154(2):342–5
Use of bacterial antigen detection in the diagnosis of pediatric lower respiratory tract infections. Ramsey BW, et al. **Pediatrics** 1986 Jul;78(1):1–9

ANTIGENS, FUNGAL

Antigens and allergens of Aspergillus fumigatus. I. Characterization by quantitative immunoelectrophoretic techniques. Longbottom JL, et al. **J Allergy Clin Immunol** 1986 Jul;78(1 Pt 1):9–17
Antigens and allergens of Aspergillus fumigatus. II. Their further identification and partial characterization of a major allergen (Ag 3). Longbottom JL. **J Allergy Clin Immunol** 1986 Jul;78(1 Pt 1):18–24
Humoral antibody responses to specific antigens of Coccidioides immitis. Calhoun DL, et al. **J Infect Dis** 1986 Aug;154(2):265–72

ANTIGENS, HELMINTH

Isolation and characterization of Schistosoma haematobium egg antigens. Hillyer GV, et al. **Am J Trop Med Hyg** 1986 Jul;35(4):777–85

ANTIGENS, IMMUNE RESPONSE

Only one DQ-beta restriction fragment pattern of each DR specificity is associated with insulin-dependent diabetes. Böhme J, et al. **J Immunol** 1986 Aug 1;137(3):941–7
Differential expression of HLA class II antigens in fetal human spleen: relationship of HLA-DP, DQ, and DR to immunoglobulin expression. Edwards JA, et al. **J Immunol** 1986 Jul 15;137(2):490–7
All human monocytes have the capability of expressing HLA-DQ and HLA-DP molecules upon stimulation with interferon-gamma. Gonwa TA, et al. **J Immunol** 1986 Jul 15;137(2):519–24
Functional and molecular analysis of three distinct HLA-DR4 beta-chains responsible for the MLR between HLA-Dw4, Dw15, and DKT2. Hirayama K, et al. **J Immunol** 1986 Aug 1;137(3):924–33
Structural relationships between the DR beta 1 and DR beta 2 subunits in DR4, 7, and w9 haplotypes and the DRw53 (MT3) specificity. Matsuyama T, et al. **J Immunol** 1986 Aug 1;137(3):934–40
Mapping of SJL/J reticulum cell sarcoma tumor-associated Ia antigens by T cell hybridomas: characterization of tumor-specific and shared epitopes detected on IE+ allogeneic cells. Ohnishi K, et al. **J Immunol** 1986 Jul 15; 137(2):733–40
Autologous B lymphoblastoid cell lines and long-term cultured T cells as stimulators in the mixed lymphocyte reaction: analysis of the role of HLA class II antigens as stimulatory molecules. Santoli D, et al. **J Immunol** 1986 Jul 15;137(2):400–7
Expression of MHC antigens on murine trophoblast and their modulation by interferon. Zuckermann FA, et al. **J Immunol** 1986 Aug 1;137(3):846–53

ANTIGENS, LY

Structure, sequence, and polymorphism of the Lyt-2 T cell differentiation antigen gene. Liaw CW, et al. **J Immunol** 1986 Aug 1;137(3):1037–43

ANTIGENS, NEOPLASM

COTA (colon-ovarian tumor antigen). An immunohistochemical study. Pant KD, et al. **Am J Clin Pathol** 1986 Jul;86(1):1–9
Leu-M1 antigen expression in advanced (tumor) stage mycosis fungoides. Wieczorek R, et al. **Am J Clin Pathol** 1986 Jul;86(1):25–32
Expression of common acute lymphoblastic leukemia-associated antigen on germ cell tumor. Brox AG, et al. **Am J Med** 1986 Jun;80(6):1249–52
The CA 125 assay as a predictor of clinical recurrence in epithelial ovarian cancer. Niloff JM, et al. **Am J Obstet Gynecol** 1986 Jul;155(1):56–60
CA 125 antigen in human amniotic fluid and fetal membranes. O'Brien TJ, et al. **Am J Obstet Gynecol** 1986 Jul;155(1):50–5
An antigen common to chronic lymphocytic and hairy cell leukemia cells not shared by normal lymphocytes or by other leukemic cells. Agee JF, et al. **Blood** 1986 Jul; 68(1):62–8
Ca antigen and urothelial antibacterial defences: hypothesis [letter] Morris JA, et al. **J Clin Pathol** 1986 Jun;39(6):691–2
Structure/function studies of the common acute lymphoblastic leukemia antigen (CALLA/CD10) expressed on human neutrophils. McCormack RT, et al. **J Immunol** 1986 Aug 1;137(3):1075–82
Mapping of SJL/J reticulum cell sarcoma tumor-associated Ia antigens by T cell hybridomas: characterization of tumor-specific and shared epitopes detected on IE+ allogeneic cells. Ohnishi K, et al. **J Immunol** 1986 Jul 15; 137(2):733–40

ANTIGENS, PROTOZOAN

Development of a sporozoite malaria vaccine. Nussenzweig V, et al. **Am J Trop Med Hyg** 1986 Jul;35(4):678–88
Antigen-specific and MHC-restricted Plasmodium falciparum-induced human T lymphocyte clones. Chizzolini C, et al. **J Immunol** 1986 Aug 1;137(3):1022–8
Do sugar residues contribute to the antigenic determinants responsible for protection and/or abolition of protection in leishmania-infected BALB/c mice? Gorczynski RM. **J Immunol** 1986 Aug 1;137(3):1010–6
Role for carbohydrate moieties in immune response to malaria [letter] Ravindran B, et al. **J Immunol** 1986 Aug 1;137(3):1091
Development of murine monoclonal antibodies to Pneumocystis carinii. Gigliotti F, et al. **J Infect Dis** 1986 Aug;154(2):315–22
Protective immunity against cutaneous leishmaniasis achieved by partly purified vaccine in a volunteer [letter] Monjour L, et al. **Lancet** 1986 Jun 28;1(8496):1490

ANTIGENS, SURFACE

Neuron-specific enolase and Leu-7 immunoreactive small round-cell neoplasm. The relationship to Ewing's sarcoma in bone and soft tissue. Kawaguchi K, et al. **Am J Clin Pathol** 1986 Jul;86(1):79–83
Leu-M1 antigen expression in advanced (tumor) stage mycosis fungoides. Wieczorek R, et al. **Am J Clin Pathol** 1986 Jul;86(1):25–32
Development of a sporozoite malaria vaccine. Nussenzweig V, et al. **Am J Trop Med Hyg** 1986 Jul;35(4):678–88
Ca antigen and urothelial antibacterial defences: hypothesis [letter] Morris JA, et al. **J Clin Pathol** 1986 Jun;39(6):691–2
Structural homology between the human 4F2 antigen and a murine cell surface glycoprotein associated with lymphocyte activation. Bron C, et al. **J Immunol** 1986 Jul 15;137(2):397–9
Differential expression of ecto-5' nucleotidase activity by functionally and phenotypically distinct subpopulations of human Leu-2+/T8+ lymphocytes. Dianzani U, et al. **J Immunol** 1986 Jul 15;137(2):484–9
Enhancement of the expression of a rat neutrophil-specific cell surface antigen by activation with phorbol myristate acetate and concanavalin A. Gotoh S, et al. **J Immunol** 1986 Jul 15;137(2):643–50
A polyclonal assay for T helper function involving T-B cell contact mediated by L3T4 molecules. Gougeon ML, et al. **J Immunol** 1986 Aug 1;137(3):755–9
Antigen reactive memory T cells are defined by Ta1. Hafler DA, et al. **J Immunol** 1986 Jul 15;137(2):414–8
A monoclonal antibody specific for a monocyte-macrophage membrane component blocks the human monocyte response to migration inhibitory factor. Liu DY, et al. **J Immunol** 1986 Jul 15;137(2):448–55
T cell replacing factor for steroids (TRF-S): a 40,000 dalton protein produced by a T4+ T cell. Orson FM, et al. **J Immunol** 1986 Jul 15;137(2):578–84
Differential expression of a surface antigen recognized by a monoclonal antibody, J11d, on unprimed and primed B cells. Pillai PS, et al. **J Immunol** 1986 Aug 1;137(3):791–7
Heterogeneity among T cells in intracellular free calcium responses after mitogen stimulation with PHA or anti-CD3. Simultaneous use of indo-1 and immunofluorescence with flow cytometry. Rabinovitch PS, et al. **J Immunol** 1986 Aug 1;137(3):952–61
The mouse leukocyte adhesion proteins Mac-1 and LFA-1: studies on mRNA translation and protein glycosylation with emphasis on Mac-1. Sastre L, et al. **J Immunol** 1986 Aug 1;137(3):1060–5
Effect of interleukin 1 on the expression of interleukin 2 receptor (Tac antigen) on human natural killer cells and natural killer-like cell line (YT cells). Shirakawa F, et al. **J Immunol** 1986 Jul 15;137(2):551–6
The monoclonal antibodies Trop-4 and 4F2 detect the same membrane antigen that is expressed at an early stage of lymphocyte activation and is retained on secondary lymphocytes. Suomalainen HA. **J Immunol** 1986 Jul 15; 137(2):422–7
Construction of human-mouse T cell hybrids that express human T cell-associated surface antigens and allow the chromosomal localization of these antigens. van Dongen JJ, et al. **J Immunol** 1986 Aug 1;137(3):1047–53
Synergy between the T3/antigen receptor complex and Tp44 in the activation of human T cells. Weiss A, et al. **J Immunol** 1986 Aug 1;137(3):819–25
A monoclonal antibody to a subset of human monocytes found only in the peripheral blood and inflammatory tissues. Zwadlo G, et al. **J Immunol** 1986 Jul 15; 137(2):512–8
Development of murine monoclonal antibodies to Pneumocystis carinii. Gigliotti F, et al. **J Infect Dis** 1986 Aug;154(2):315–22
Expression of a novel T-cell activation antigen on bile canaliculi [letter] Meuer SC, et al. **N Engl J Med** 1986 Jul 24;315(4):264–5

ANTIGENS, VIRAL

Reactivity of E. coli-derived trans-activating protein of human T lymphotropic virus type III with sera from patients with acquired immune deficiency syndrome. Barone AD, et al. **J Immunol** 1986 Jul 15;137(2):669–73
Kinetics of the antibody response to BamHI-K nuclear antigen in uncomplicated infectious mononucleosis. Niederman JC, et al. **J Infect Dis** 1986 Aug;154(2):346–9
Expression of human immunodeficiency virus antigen (HIV-Ag) in serum and cerebrospinal fluid during acute and chronic infection. Goudsmit J, et al. **Lancet** 1986 Jul 26;2(8500):177–80

ANTIHYPERTENSIVE AGENTS

Peri-operative management of carcinoid syndrome using ketanserin. Houghton K, et al. **Anaesthesia** 1986 Jun; 41(6):596–9

ANTI-INFECTIVE AGENTS

Clinical manifestations and therapy of Isospora belli infection in patients with the acquired immunodeficiency syndrome.

DeHovitz JA, et al. **N Engl J Med** 1986 Jul 10;315(2):87–90

ANTI-INFECTIVE AGENTS, URINARY

Ciprofloxacin and antacids [letter] Preheim LC, et al. **Lancet** 1986 Jul 5;2(8497):48

ANTI-INFLAMMATORY AGENTS

Non-steroidal anti-inflammatory drugs and the kidney [editorial] Orme ML. **Br Med J [Clin Res]** 1986 Jun 21; 292(6536):1621–2

Effects of steroids and nonsteroid anti-inflammatory agents on vascular permeability in a rat glioma model. Reichman HR, et al. **J Neurosurg** 1986 Aug;65(2):233–7

ANTIMONY

Histochemical localization of calcium in the fracture callus with potassium pyroantimonate. Possible role of chondrocyte mitochondrial calcium in callus calcification. Brighton CT, et al. **J Bone Joint Surg [Am]** 1986 Jun; 68(5):703–15

ANTINEOPLASTIC AGENTS

Prophylaxis for infective endocarditis [letter] **Ann Intern Med** 1986 Aug;105(2):299–300

Targeted drug delivery. Freeman AI, et al. **Cancer** 1986 Jul 15;58(2 Suppl):573–83 (95 ref.)

Indications for and benefits of intensive therapies in treatment of childhood cancers. Lampkin BC, et al. **Cancer** 1986 Jul 15;58(2 Suppl):481–7 (76 ref.)

Selective immunomodulation by the antineoplastic agent mitoxantrone. I. Suppression of B lymphocyte function. Fidler JM, et al. **J Immunol** 1986 Jul 15;137(2):727–32

ANTINEOPLASTIC AGENTS, COMBINED

Intracardiac tumor regression documented by two-dimensional echocardiography. Wiske PS, et al. **Am J Cardiol** 1986 Jul 1;58(1):186–7

Neutrophilic eccrine hidradenitis associated with Hodgkin's disease and chemotherapy. A case report. Beutner KR, et al. **Arch Dermatol** 1986 Jul;122(7):809–11

Peripheral neuropathy associated with high-dose Ara-C therapy. Borgeat A, et al. **Cancer** 1986 Aug 15;58(4):852–4

Curative, platinum-based cytoxic drug therapy in a renal transplant recipient with metastatic testicular cancer. Osiason AW, et al. **Cancer** 1986 Aug 15;58(4):850–1

Chemotherapy induces regression of brain metastases in breast carcinoma. Rosner D, et al. **Cancer** 1986 Aug 15; 58(4):832–9

Telangiectatic osteogenic sarcoma. Improved survival with combination chemotherapy. Rosen G, et al. **Clin Orthop** 1986 Jun;(207):164–73

Successful treatment of renal vein and vena caval extension of nephroblastoma by preoperative chemotherapy. Kogan SJ, et al. **J Urol** 1986 Jul;136(1 Pt 2):312–7

New directions in the treatment of acute lymphoblastic leukemia in children [editorial] Mauer AM. **N Engl J Med** 1986 Jul 31;315(5):316–7

Intensive retreatment of childhood acute lymphoblastic leukemia in first bone marrow relapse. A Pediatric Oncology Group Study. Rivera GK, et al. **N Engl J Med** 1986 Jul 31;315(5):273–8

ANTINUCLEAR FACTORS

Elevation of anti-DNA antibody titer during thyrotoxic phase of silent thyroiditis. Tajiri J, et al. **Arch Intern Med** 1986 Aug;146(8):1623–4

ANTIOXIDANTS

Antioxidants do not prevent the in vitro induction of Plasmodium falciparum crisis forms by human malaria-immune, TB or rabbit TNF serum. Geary TG, et al. **Am J Trop Med Hyg** 1986 Jul;35(4):704–7

ANTIPROTOZOAL AGENTS

Growth of Leishmania donovani amastigotes in the continuous human macrophage cell line U937: studies of drug efficacy and metabolism. Looker DL, et al. **J Infect Dis** 1986 Aug;154(2):323–7

ANTISEPSIS

Airing operating theatres [editorial] Selwyn S. **Br Med J [Clin Res]** 1986 Jun 14;292(6535):1544–5

Seat restraint contamination and cleaning. Paulson JA. **Pediatrics** 1986 Jul;78(1):113–4

ANTITUBERCULAR AGENTS

A controlled clinical trial of 3- and 5-month regimens in the treatment of sputum-positive pulmonary tuberculosis in South India. Tuberculosis Research Centre, Madras, and National Tuberculosis Institute, Bangalore. **Am Rev Respir Dis** 1986 Jul;134(1):27–33

Resolution of diffuse granulomatous fibrosis of the liver with antituberculous chemotherapy. Okuda K, et al. **Gastroenterology** 1986 Aug;91(2):456–60

ANTI-ULCER AGENTS

Effectiveness of omeprazole in seven patients with Zollinger-Ellison syndrome resistant to histamine H2-receptor antagonists. Delchier JC, et al. **Dig Dis Sci** 1986 Jul;31(7):693–9

Effect of antisecretory agents and vagotomy on healing of 'chronic' cysteamine-induced duodenal ulcers in rats. Poulsen SS, et al. **Dig Dis Sci** 1986 Jul;31(7):753–9

Influence of the stimulation state of the parietal cells on the inhibitory effect of omeprazole on gastric acid secretion in dogs. De Graef J, et al. **Gastroenterology** 1986 Aug; 91(2):333–7

ANTIVIRAL AGENTS

Treatment of cytomegalovirus pneumonia with 9-[2-hydroxy-1-(hydroxymethyl)ethoxymethyl]guanine and high-dose corticosteroids. Reed EC, et al. **Ann Intern Med** 1986 Aug;105(2):214–5

Antiviral therapy. New drugs and their uses. Bean B. **Postgrad Med** 1986 Jul;80(1):109–10, 113–4, 117–20

ANUS

Caudal analgesia for perianal surgery. A comparison between bupivacaine and diamorphine. Bailey PM, et al. **Anaesthesia** 1986 May;41(5):499–504

Anal hypertonia in fissures: cause or effect? Gibbons CP, et al. **Br J Surg** 1986 Jun;73(6):443–5

Factors influencing bowel function after ileal pouch-anal anastomosis. Nasmyth DG, et al. **Br J Surg** 1986 Jun; 73(6):469–73

Differential effects of sacral anterior root stimulation on anal sphincter and colorectal motility in spinally injured man. Varma JS, et al. **Br J Surg** 1986 Jun;73(6):478–82

Anal cushions [letter] Gibbons CP, et al. **Lancet** 1986 Jul 5;2(8497):42

Classification and management of postsurgical anal stenosis. Milsom JW, et al. **Surg Gynecol Obstet** 1986 Jul;163(1):60–4

ANUS NEOPLASMS

Management of carcinoma of the rectum and anus without abdominoperineal resection. Ramming KP, et al. **Am J Surg** 1986 Jul;152(1):16–20

ANXIETY DISORDERS

Monoamine oxidase inhibitors. Lippmann S. **Am Fam Physician** 1986 Jul;34(1):113–9

Life events and course of illness in patients with panic disorder. Roy-Byrne PP, et al. **Am J Psychiatry** 1986 Aug; 143(8):1033–5

AORTA

Similarity of anomalous origin of right pulmonary artery from the ascending aorta to d-transposition of the great arteries: 2D echographic and Doppler study. Jureidini S, et al. **Am Heart J** 1986 Jul;112(1):175–6

Two methods for measurement of ascending aortic diameter by 2D echocardiography as compared with cineangiography. Marx GR, et al. **Am Heart J** 1986 Jul; 112(1):172–3

Temporal relationship between early systolic closure of the aortic valve and aortic flow: experimental study with and without systolic anterior motion of the mitral valve. Sakurai S, et al. **Am Heart J** 1986 Jul;112(1):113–21

Effect of coronary artery disease on Doppler-derived parameters of aortic flow during upright exercise. Bryg RJ, et al. **Am J Cardiol** 1986 Jul 1;58(1):14–9

Aortic translocation and biventricular outflow tract reconstruction in an infant. Al-Halees ZY, et al. **Ann Thorac Surg** 1986 Jul;42(1):100–1

Effect of age and blood pressure on aortic size and stroke distance. Towfiq BA, et al. **Br Heart J** 1986 Jun;55(6):560–8

Sexual dimorphism characterizes steroid hormone modulation of rat aortic steroid hormone receptors. Lin AL, et al. **Endocrinology** 1986 Jul;119(1):296–302

Subclavian flap aortoplasty for coarctation [letter] Hvass U. **J Thorac Cardiovasc Surg** 1986 Jul;92(1):163

Aortic and renal atherosclerotic disease. Sterpetti AV, et al. **Surg Gynecol Obstet** 1986 Jul;163(1):54–9

AORTA, ABDOMINAL

Neonatal aortic thrombosis: recent experience. Vailas GN, et al. **J Pediatr** 1986 Jul;109(1):101–8

Altered anaphylatoxin activity during induced hypoperfusion in acute and elective abdominal aortic surgery. Bengtson A, et al. **J Trauma** 1986 Jul;26(7):631–7

AORTA, THORACIC

Isolated thoracic aortic thrombosis in occult aortitis: diagnostic contribution of computed tomography. Greene GM, et al. **Am Heart J** 1986 Jul;112(1):178–81

Cross-clamping of the thoracic aorta. Influence of aortic shunts, laminectomy, papaverine, calcium channel blocker, allopurinol, and superoxide dismutase on spinal cord blood flow and paraplegia in baboons. Svensson LG, et al. **Ann Surg** 1986 Jul;204(1):38–47

Repair of interrupted aortic arch and associated malformations in infancy: indications for complete or partial repair. Hammon JW Jr, et al. **Ann Thorac Surg** 1986 Jul;42(1):17–21

Persistence of third aortic arch with fourth aortic arch agenesis. Ekteish FM, et al. **Br Heart J** 1986 Jun; 55(6):607–9

The mechanism of spinal cord injury after simple and double aortic cross-clamping. Wadouh F, et al. **J Thorac Cardiovasc Surg** 1986 Jul;92(1):121–7

AORTIC ANEURYSM

Right sinus of Valsalva aneurysm presenting as an echocardiographic right atrial mass. Atay AE, et al. **Am Heart J** 1986 Jul;112(1):169–72

Aortic aneurysm after patch angioplasty for aortic isthmic coarctation in childhood. Rheuban KS, et al. **Am J Cardiol** 1986 Jul 1;58(1):178–80

Effect of suloctidil on tomographically quantitated platelet accumulation in Dacron aortic grafts. Stratton JR, et al. **Am J Cardiol** 1986 Jul 1;58(1):152–6

Magnetic resonance imaging and two-dimensional echocardiography. Alternative approach to aortography in diagnosis of aortic dissecting aneurysm. Goldman AP, et al. **Am J Med** 1986 Jun;80(6):1225–9

Ruptured aneurysms of the sinus of Valsalva. Mayer ED, et al. **Ann Thorac Surg** 1986 Jul;42(1):81–5

Congenital aneurysm of the left sinus of Valsalva. Report of a patient with 19-year survival without surgery. Martin LW, et al. **Chest** 1986 Jul;90(1):143–5

A comparison of parenteral nutrition and early postoperative enteral feeding on the nitrogen balance after major surgery. Fletcher JP, et al. **Surgery** 1986 Jul;100(1):21–4

AORTIC COARCTATION

Aortic aneurysm after patch angioplasty for aortic isthmic coarctation in childhood. Rheuban KS, et al. **Am J Cardiol** 1986 Jul 1;58(1):178–80

Subclavian flap aortoplasty for coarctation [letter] Hvass U. **J Thorac Cardiovasc Surg** 1986 Jul;92(1):163

First-stage palliation of hypoplastic left heart syndrome. The importance of coarctation and shunt size. Jonas RA, et al. **J Thorac Cardiovasc Surg** 1986 Jul;92(1):6–13

AORTIC DISEASES

Case records of the Massachusetts General Hospital. Weekly clinicopathological exercises. Case 30-1986. A 74-year-old man with azotemia, eosinophilia, and peripheral cyanosis and mottling. **N Engl J Med** 1986 Jul 31;315(5):308–15

AORTIC RUPTURE

Mortality from ruptured abdominal aortic aneurysms. A comparison of two series. Meyer AA, et al. **Am J Surg** 1986 Jul;152(1):27–33

Ruptured aneurysms of the sinus of Valsalva. Mayer ED, et al. **Ann Thorac Surg** 1986 Jul;42(1):81–5

The management of ruptured abdominal aortic aneurysms in rural Colorado. With a historical note on Kit Carson's death. Abernathy CM Jr, et al. **JAMA** 1986 Aug 1; 256(5):597–600

AORTIC VALVE

Temporal relationship between early systolic closure of the aortic valve and aortic flow: experimental study with and without systolic anterior motion of the mitral valve. Sakurai S, et al. **Am Heart J** 1986 Jul;112(1):113–21

Coronary sinus blood flow and myocardial oxygen consumption after valve replacement for aortic insufficiency. Kawachi K, et al. **Ann Thorac Surg** 1986 Jul; 42(1):86–9

Can the results of contemporary aortic valve replacement be improved? Christakis GT, et al. **J Thorac Cardiovasc Surg** 1986 Jul;92(1):37–46

Comparison of the in vivo and in vitro mechanical properties of aortic valve leaflets. Thubrikar MJ, et al. **J Thorac Cardiovasc Surg** 1986 Jul;92(1):29–36

AORTIC VALVE INSUFFICIENCY

Regurgitation of all four cardiac valves detected by Doppler echocardiography. Meltzer RS, et al. **Am J Cardiol** 1986 Jul 1;58(1):169–71

Detecting aortic insufficiency by echocardiography [letter] Schechter CB. **Ann Intern Med** 1986 Aug;105(2):299

Coronary sinus blood flow and myocardial oxygen consumption after valve replacement for aortic insufficiency. Kawachi K, et al. **Ann Thorac Surg** 1986 Jul; 42(1):86–9

Repair of ventricular septal defect and aortic regurgitation associated with severe hemophilia B. Mazzucco A, et al. **Ann Thorac Surg** 1986 Jul;42(1):97–9

AORTIC VALVE STENOSIS

Value and limitations of Doppler ultrasound in the evaluation

of aortic stenosis: a statistical analysis of 70 consecutive patients. Panidis IP, et al. **Am Heart J** 1986 Jul;112(1):150–8
Value of noninvasive testing in adults with suspected aortic stenosis. Hoagland PM, et al. **Am J Med** 1986 Jun; 80(6):1041–50

AORTITIS

Isolated thoracic aortic thrombosis in occult aortitis: diagnostic contribution of computed tomography. Greene GM, et al. **Am Heart J** 1986 Jul;112(1):178–81

AORTOCORONARY BYPASS

Cryopreserved homologous saphenous vein: early and late patency in coronary artery bypass surgical procedures. Gelbfish J, et al. **Ann Thorac Surg** 1986 Jul;42(1):70–3
CABG: lessons from the randomized trials. Kaiser GC. **Ann Thorac Surg** 1986 Jul;42(1):3–8
Cardiac rehabilitation exercise program: outcome assessment. Hertanu JS, et al. **Arch Phys Med Rehabil** 1986 Jul; 67(7):431–5
Use of monophasic action potential recordings during routine coronary-artery bypass surgery as an index of localised myocardial ischaemia. Taggart P, et al. **Lancet** 1986 Jun 28;1(8496):1462–5
Stressors associated with coronary bypass surgery. Carr JA, et al. **Nurs Res** 1986 Jul–Aug;35(4):243–6

APHASIA

Comparison of clinic, home, and deferred language treatment for aphasia. A Veterans Administration Cooperative Study. Wertz RT, et al. **Arch Neurol** 1986 Jul;43(7):653–8
Cortical hypoperfusion as a possible cause of 'subcortical aphasia'. Olsen TS, et al. **Brain** 1986 Jun;109 (Pt 3):393–410

APNEA

Carbon dioxide elimination during apnoea [letter] Stubbing JF, et al. **Anaesthesia** 1986 Jun;41(6):661
Blood gas values change slowly in apneic organ donors [letter] Bruce DL. **Anesthesiology** 1986 Jul;65(1):128
Doxapram in the treatment of idiopathic apnea of prematurity: desirable dosage and serum concentrations. Hayakawa F, et al. **J Pediatr** 1986 Jul;109(1):138–40
Cardiorespiratory patterns occurring in infants during and after recovery from respiratory tract infection. Southall DP, et al. **Pediatrics** 1986 Jul;78(1):37–43
Effects of maternal smoking and caffeine habits on infantile apnea: a retrospective study. Toubas PL, et al. **Pediatrics** 1986 Jul;78(1):159–63
Apnea of infancy. Approach to evaluation and management. Goldhagen JL. **Postgrad Med** 1986 Jul;80(1):267–75

APOLIPOPROTEINS

Lipoproteins and apolipoproteins. Composition, metabolism, and association with coronary heart disease. Rifai N. **Arch Pathol Lab Med** 1986 Aug;110(8):694–701 (82 ref.)

APOLIPOPROTEINS A

Effect of alcohol intake and exercise on plasma high-density lipoprotein cholesterol subfractions and apolipoprotein A-I in women. Hartung GH, et al. **Am J Cardiol** 1986 Jul 1; 58(1):148–51

APOLIPOPROTEINS B

DNA polymorphisms and the apolipoprotein B gene [letter] Talmud P, et al. **Lancet** 1986 Jul 12;2(8498):104

APPENDICITIS

Rock Mountain spotted fever: mimicry of appendicitis or acute surgical abdomen? [letter] Walker DH, et al. **Am J Dis Child** 1986 Aug;140(8):742–4
Recurrent and chronic appendicitis. Crabbe MM, et al. **Surg Gynecol Obstet** 1986 Jul;163(1):11–3

APPENDIX

Distribution of immunoglobulin producing cells is different in normal human appendix and colon mucosa. Bjerke K, et al. **Gut** 1986 Jun;27(6):667–74

APPETITE DISORDERS

Eating behavior and plasma beta-endorphin in bulimia. Waller DA, et al. **Am J Clin Nutr** 1986 Jul;44(1):20–3
Mitral valve prolapse in patients with anorexia nervosa and bulimia. Johnson GL, et al. **Arch Intern Med** 1986 Aug; 146(8):1525–9
Gag reflex in bulimia nervosa [letter] Robinson P, et al. **Lancet** 1986 Jul 26;2(8500):221
Eating disorders: diagnosis and management by the internist. Harris RT. **South Med J** 1986 Jul;79(7):871–8 (38 ref.)

APRAXIA

Apraxia and the supplementary motor area. Watson RT, et al. **Arch Neurol** 1986 Aug;43(8):787–92

ARACHIDONIC ACIDS

In vitro locomotion of allosensitized T lymphocyte clones in response to metabolites of arachidonic acid is subset specific. Jordan ML, et al. **J Immunol** 1986 Jul 15; 137(2):661–8

ARM

Ischemia of the upper extremity: significance of proximal arterial disease. Rapp JH, et al. **Am J Surg** 1986 Jul; 152(1):122–6

ARM INJURIES

Amyotrophic lateral sclerosis following arm trauma [letter] Gallagher JP. **Arch Neurol** 1986 Aug;43(8):755
The mangled extremity syndrome (MES); a severity grading system for multi-system injury of the extremity [letter] Rosenthal RE. **J Trauma** 1986 Jun;26(6):579
Storage of a free forearm flap for 55 hours. Thoma A. **Plast Reconstr Surg** 1986 Jul;78(1):91–3
Lessons learned from a broken arm [editorial] Howard RB. **Postgrad Med** 1986 Jul;80(1):15–6, 25, 28

AROMATASE

Time-dependent biphasic response of aromatase to dexamethasone in cultured human skin fibroblasts. Fujimoto M, et al. **J Clin Endocrinol Metab** 1986 Aug; 63(2):468–74

AROUSAL

Absent hypoxic and hypercapneic arousal responses in children with myelomeningocele and apnea. Ward SL, et al. **Pediatrics** 1986 Jul;78(1):44–50

ARRHYTHMIA

Electrophysiologic and clinical factors influencing response to class IA antiarrhythmic agents in patients with inducible sustained monomorphic ventricular tachycardia. Gold RL, et al. **Am Heart J** 1986 Jul;112(1):9–13
The heart rate of Romano–Ward syndrome patients. Vincent GM. **Am Heart J** 1986 Jul;112(1):61–4
Recurrence of malignant ventricular arrhythmia after antiarrhythmic drug withdrawal. Graboys TB, et al. **Am J Cardiol** 1986 Jul 1;58(1):59–62
Pacing-induced angina pectoris and induction of ventricular arrhythmias in coronary artery disease. Kowey PR, et al. **Am J Cardiol** 1986 Jul 1;58(1):90–3
Cardiac arrhythmias associated with prophylactic pacing during coronary angiography. Palomo AR, et al. **Am J Cardiol** 1986 Jul 1;58(1):100–3
Diuretic-induced hypokalemia and cardiac arrhythmias. Whelton PK, et al. **Am J Cardiol** 1986 Jul 31;58(2):5A–10A
Need for an integrative approach in medical diagnosis. Natelson BH. **Am J Med** 1986 Jun;80(6):1017–8
Combinations of beta-blockers and calcium channel blockers: a cause of malignant perioperative conduction disturbances? Hartwell BL, et al. **Anesth Analg** 1986 Aug; 65(8):905–7
Amide local anesthetic alterations of effective refractory period temporal dispersion: relationship to ventricular arrhythmias. Kasten GW. **Anesthesiology** 1986 Jul; 65(1):61–6
Epinephrine arrhythmogenicity is enhanced by acute, but not chronic, aminophylline administration during halothane anesthesia in dogs. Prokocimer PG, et al. **Anesthesiology** 1986 Jul;65(1):13–8
Asystole and electromechanical dissociation [letter] Hopkins CS. **Br Med J [Clin Res]** 1986 Jun 14;292(6535):1598
Cardiac arrhythmias during the combined use of beta-adrenergic agonist drugs and theophylline. Coleman JJ, et al. **Chest** 1986 Jul;90(1):45–51
Pharmacodynamics and side effects of flecainide acetate. Salerno DM, et al. **Clin Pharmacol Ther** 1986 Jul; 40(1):101–7
Landmark article Nov 3, 1962: New method for terminating cardiac arrhythmias. Use of synchronized capacitor discharge. By Bernard Lown, Raghavan Amarasingham, and Jose Neuman. **JAMA** 1986 Aug 1;256(5):621–7
Landmark perspective: The new era of cardioversion. Alexander S. **JAMA** 1986 Aug 1;256(5):628–9
Mexiletine for arrhythmias. **Med Lett Drugs Ther** 1986 Jul 4;28(717):65–6

ARRHYTHMIA, SINUS

Lack of efficacy of digoxin in treatment of compensated congestive heart failure with third heart sound and sinus rhythm in elderly patients receiving diuretic therapy. Aronow WS, et al. **Am J Cardiol** 1986 Jul 1;58(1):168–9

ART

Children's drawings and nuclear war. Brauner A, et al. **JAMA** 1986 Aug 1;256(5):613–6

ARTERIAL OCCLUSIVE DISEASES

Apparent arterial occlusion due to pneumatic antishock garment: pitfall in trauma angiography (case report). Morse SS, et al. **AJR** 1986 Aug;147(2):391–2
Early and late morphologic changes after transluminal balloon angioplasty of the iliac arteries. Mittal V, et al. **Am J Cardiol** 1986 Jul 1;58(1):182–4
Central retinal artery occlusion in Sneddon's disease associated with antiphospholipid antibodies. Jonas J, et al. **Am J Ophthalmol** 1986 Jul 15;102(1):37–40
Ischemia of the upper extremity: significance of proximal arterial disease. Rapp JH, et al. **Am J Surg** 1986 Jul; 152(1):122–6
Extraperitoneal iliac endarterectomy in the treatment of multilevel lower extremity arterial occlusive disease. Taylor LM Jr, et al. **Am J Surg** 1986 Jul;152(1):34–9
Continuous-wave versus range-gated pulsed Doppler power frequency spectrum analysis in the detection of carotid arterial occlusive disease. Harward TR, et al. **Ann Surg** 1986 Jul;204(1):32–7
Percutaneous laser thermal angioplasty: initial clinical results with a laser probe in total peripheral artery occlusions. Cumberland DC, et al. **Lancet** 1986 Jun 28;1(8496):1457–9

ARTERIOSCLEROSIS

Medical management of hyperlipidemia and the role of probucol. Davignon J. **Am J Cardiol** 1986 Jun 27; 57(16):22H–28H
Use of a steerable coronary guidewire facilitating catheterization of atherosclerotic and tortuous peripheral vessels. Leimgruber PP, et al. **Am J Cardiol** 1986 Jul 1; 58(1):187–9
Suppression of rat carotid lesion development by the calcium channel blocker PN 200-110. Handley DA, et al. **Am J Pathol** 1986 Jul;124(1):88–93
Restenosis following percutaneous transluminal angioplasty [letter] Moore S. **Can Med Assoc J** 1986 Jul 15;135(2):101
Preferential light absorption in atheromas in vitro. Implications for laser angioplasty. Prince MR, et al. **J Clin Invest** 1986 Jul;78(1):295–302
Case records of the Massachusetts General Hospital. Weekly clinicopathological exercises. Case 30-1986. A 74-year-old man with azotemia, eosinophilia, and peripheral cyanosis and mottling. **N Engl J Med** 1986 Jul 31;315(5):308–15
Aortic and renal atherosclerotic disease. Sterpetti AV, et al. **Surg Gynecol Obstet** 1986 Jul;163(1):54–9
The fate of femoropopliteal and femorodistal bypass grafts in relation to intraoperative flow measurement: an analysis of 100 consecutive reconstructions for limb salvage. Stirnemann P, et al. **Surgery** 1986 Jul;100(1):38–44

ARTERIOSCLEROSIS OBLITERANS

A comparison of parenteral nutrition and early postoperative enteral feeding on the nitrogen balance after major surgery. Fletcher JP, et al. **Surgery** 1986 Jul;100(1):21–4

ARTERIOVENOUS ANASTOMOSIS

Factors affecting bronchial blood flow through bronchopulmonary anastomoses in dogs. Charan NB, et al. **Am Rev Respir Dis** 1986 Jul;134(1):85–8
Hypoxia and hypercarbia increase bronchial blood flow through bronchopulmonary anastomoses in anesthetized dogs. Charan NB, et al. **Am Rev Respir Dis** 1986 Jul; 134(1):89–92
The transition to 'in situ' vein bypass grafts. Harris RW, et al. **Surg Gynecol Obstet** 1986 Jul;163(1):21–8

ARTERIOVENOUS FISTULA

A severe carotid-cavernous fistula treated with a balloon catheter. Harbour RC, et al. **Arch Ophthalmol** 1986 Jul; 104(7):1084–5

ARTERIOVENOUS MALFORMATIONS

Quantification of intracerebral steal in patients with arteriovenous malformation. Homan RW, et al. **Arch Neurol** 1986 Aug;43(8):779–85
Surgical treatment of cryptic AVM's and associated hematoma in the brain stem and spinal cord. Veerapen RJ, et al. **J Neurosurg** 1986 Aug;65(2):188–93

ARTERIOVENOUS SHUNT, SURGICAL

A five-year experience with the bovine heterograft for vascular access. Brems J, et al. **Arch Surg** 1986 Aug; 121(8):941–4
A temporary arteriovenous shunt (Scribner) in the management of traumatic venous injuries of the lower extremity. Richardson JB Jr, et al. **J Trauma** 1986 Jun; 26(6):503–9
Venous access techniques. Nelson EW. **Urol Clin North Am** 1986 Aug;13(3):475–87 (101 ref.)

ARTERITIS

Septic thromboarteritis [letter] Schlegel PN, et al. **Arch Surg** 1986 Aug;121(8):974–5

ARTHRITIS

Paraneoplastic vasculitis. Unique syndrome of cutaneous angiitis and arthritis associated with myeloproliferative disorders. Longley S, et al. **Am J Med** 1986 Jun; 80(6):1027–30
Pagetic arthritis. Pathophysiology and management. Hadjipavlou A, et al. **Clin Orthop** 1986 Jul;(208):15–9
Tibial tubercle advancement for anterior knee pain. A temporary or permanent solution. Heatley FW, et al. **Clin Orthop** 1986 Jul;(208):215–24
Intra-articular fractures of the distal end of the radius in young adults. Knirk JL, et al. **J Bone Joint Surg [Am]** 1986 Jun;68(5):647–59

ARTHRITIS, INFECTIOUS

Gonococcal dermatitis-arthritis syndrome. English JC, et al. **Am Fam Physician** 1986 Jul;34(1):77–9
Arthritis presumably caused by Chlamydia in Reiter syndrome. Case report with electron microscopic studies. Ishikawa H, et al. **J Bone Joint Surg [Am]** 1986 Jun; 68(5):777–9
Use of technetium-99m methylene diphosphonate and gallium-67 citrate scans after intraarticular injection of Staphylococcus aureus into knee joints of rabbits with chronic antigen-induced arthritis. Mahowald ML, et al. **J Infect Dis** 1986 Aug;154(2):283–8
Antigen-induced experimental septic arthritis in rabbits after intraarticular injection of Staphylococcus aureus. Mahowald ML, et al. **J Infect Dis** 1986 Aug;154(2):273–82
Yersinia enterocolitica plasmid in fecal flora of patients with reactive arthritis [letter] Viitanen AM, et al. **J Infect Dis** 1986 Aug;154(2):376

ARTHRITIS, RHEUMATOID

Giant cell arteritis associated with mononeuritis multiplex and complement-activating 19S IgM rheumatoid factor [letter] Davison S. **Am J Med** 1986 Jul;81(1):185
Auranofin: a new drug for rheumatoid arthritis. Abruzzo JL. **Ann Intern Med** 1986 Aug;105(2):274–6
A scientific basis for surgery in rheumatoid arthritis. Cooke TD. **Clin Orthop** 1986 Jul;(208):20–4 (33 ref.)
Lack of reactivity of rheumatoid arthritis synovial membrane DNA with cloned Epstein Barr virus DNA probes. Fox RI, et al. **J Immunol** 1986 Jul 15;137(2):498–501
Do oral contraceptives prevent rheumatoid arthritis? [letter] Hazes JM, et al. **JAMA** 1986 Jul 11;256(2):215–6

ARTHRODESIS

Further experience with Grice subtalar arthrodesis. Moreland JR, et al. **Clin Orthop** 1986 Jun;(207):113–21
Giant-cell tumors in the distal end of the radius. Treatment by resection and fibular autograft interpositional arthrodesis. Murray JA, et al. **J Bone Joint Surg [Am]** 1986 Jun;68(5):687–94
Compression of a sacral nerve as a complication of screw fixation of the sacro-iliac joint. A case report. Pattee GA, et al. **J Bone Joint Surg [Am]** 1986 Jun;68(5):769–71

ARTHROGRAPHY

Digital subtraction arthrography of the prosthetic hip. Apple JS, et al. **South Med J** 1986 Jul;79(7):808–10

ARTHROGRYPOSIS

Pelvic dysplasia associated with arthrogrypotic changes in the lower extremities. A new syndrome. Ray S, et al. **Clin Orthop** 1986 Jun;(207):99–102

ARTHROPATHY, NEUROGENIC

Total knee arthroplasty in Charcot and Charcot-like joints. Soudry M, et al. **Clin Orthop** 1986 Jul;(208):199–204

ARTHROPLASTY

Posterior fracture-dislocation of the shoulder treated by a Neer hemiarthroplasty with a posterior surgical approach. Reckling FW. **Clin Orthop** 1986 Jun;(207):133–7

ARTHROSCOPY

The scope of arthroscopy. Jackson RW. **Clin Orthop** 1986 Jul;(208):69–71

ASBESTOS

Lung asbestos content in long-term residents of a chrysotile mining town. Churg A. **Am Rev Respir Dis** 1986 Jul; 134(1):125–7

ASBESTOSIS

Time course of chemotactic factor generation and the corresponding macrophage response to asbestos inhalation. Warheit DB, et al. **Am Rev Respir Dis** 1986 Jul; 134(1):128–33

ASCITES

'Diuretic-resistant' ascites. Observations on pathogenesis. Rector WG Jr. **Arch Intern Med** 1986 Aug;146(8):1597–600
Salt or no salt in the treatment of cirrhotic ascites: a randomised study. Gauthier A, et al. **Gut** 1986 Jun; 27(6):705–9

ASCITIC FLUID

Identification of adenocarcinoma in cytospin preparations of effusions using monoclonal antibody B72.3. Martin SE, et al. **Am J Clin Pathol** 1986 Jul;86(1):10–8
Spontaneous vs secondary bacterial peritonitis. Differentiation by response of ascitic fluid neutrophil count to antimicrobial therapy. Runyon BA, et al. **Arch Intern Med** 1986 Aug;146(8):1563–5

ASCORBIC ACID

Plasma ascorbic acid in adult males: effects of depletion and supplementation. Omaye ST, et al. **Am J Clin Nutr** 1986 Aug;44(2):257–64

ASPERGILLOSIS

Aspergillus sinusitis in cancer patients. Viollier AF, et al. **Cancer** 1986 Jul 15;58(2):366–71

ASPERGILLOSIS, ALLERGIC BRONCHOPULMONARY

Serum IgA antibodies to Aspergillus fumigatus in various stages of allergic bronchopulmonary aspergillosis. Gutt L, et al. **J Allergy Clin Immunol** 1986 Jul;78(1 Pt 1):98–101

ASPERGILLUS FUMIGATUS

Serum IgA antibodies to Aspergillus fumigatus in various stages of allergic bronchopulmonary aspergillosis. Gutt L, et al. **J Allergy Clin Immunol** 1986 Jul;78(1 Pt 1):98–101
Antigens and allergens of Aspergillus fumigatus. II. Their further identification and partial characterization of a major allergen (Ag 3). Longbottom JL. **J Allergy Clin Immunol** 1986 Jul;78(1 Pt 1):18–24
Antigens and allergens of Aspergillus fumigatus. I. Characterization by quantitative immunoelectrophoretic techniques. Longbottom JL, et al. **J Allergy Clin Immunol** 1986 Jul;78(1 Pt 1):9–17

ASPIRIN

Over-the-counter ibuprofen and acute renal failure [letter] Moss AH, et al. **Ann Intern Med** 1986 Aug;105(2):303
Reye's syndrome and aspirin [editorial] Tarlow M. **Br Med J [Clin Res]** 1986 Jun 14;292(6535):1543–4
Is coronary arterial spasm part of the aspirin-induced asthma syndrome? Habbab MA, et al. **Chest** 1986 Jul;90(1):141–3
The effect of aspirin on valproic acid metabolism. Abbott FS, et al. **Clin Pharmacol Ther** 1986 Jul;40(1):94–100
Effects of aspirin on tight junction structure of the canine gastric mucosa. Meyer RA, et al. **Gastroenterology** 1986 Aug;91(2):351–9
Biochemical selectivity of oral versus intravenous aspirin in rats. Inhibition by oral aspirin of cyclooxygenase activity in platelets and presystemic but not systemic vessels. Cerletti C, et al. **J Clin Invest** 1986 Jul;78(1):323–6
Aspirin, nifedipine, and cataract [letter] **Lancet** 1986 Jul 5; 2(8497):42–3

ASTHMA

All that wheezes is not asthma [letter] Liston SL. **Am J Dis Child** 1986 Aug;140(8):742
Parental smoking, presence of older siblings, and family history of asthma increase risk of bronchiolitis. McConnochie KM, et al. **Am J Dis Child** 1986 Aug; 140(8):806–12
Use of peak expiratory flow rates in treating patients [letter] Tsanakas J, et al. **Am J Dis Child** 1986 Aug;140(8):738
Timing of once-a-day theophylline dose to match peak blood level with diurnal variation in severity of asthma. Welsh PW, et al. **Am J Med** 1986 Jun;80(6):1098–102
Persistent airways disease caused by toluene diisocyanate. Moller DR, et al. **Am Rev Respir Dis** 1986 Jul;134(1):175–6
The requirement for polymorphonuclear leukocytes in the late asthmatic response and heightened airways reactivity in an animal model. Murphy KR, et al. **Am Rev Respir Dis** 1986 Jul;134(1):62–8
The effect of indomethacin on exercise-induced bronchoconstriction and refractoriness after exercise. O'Byrne PM, et al. **Am Rev Respir Dis** 1986 Jul; 134(1):69–72
Nebulised ipratropium and salbutamol in asthma. Storr J, et al. **Arch Dis Child** 1986 Jun;61(6):602–3
Maimonides the physician [letter] Rosner F. **Arch Intern Med** 1986 Aug;146(8):1637
Systemic steroids in chronic severe asthma [letter] Banerjee A, et al. **Br Med J [Clin Res]** 1986 Jun 21;292(6536):1669
Response to inhaled histamine and 24 hour sodium excretion. Burney PG, et al. **Br Med J [Clin Res]** 1986 Jun 7; 292(6534):1483–6
Asthma caused by pulverised fuel ash. Davison AG, et al. **Br Med J [Clin Res]** 1986 Jun 14;292(6535):1561
Occupational asthma due to methyl methacrylate bone cement [letter] Villar RN, et al. **Br Med J [Clin Res]** 1986 Jun 14;292(6535):1597
Is coronary arterial spasm part of the aspirin-induced asthma syndrome? Habbab MA, et al. **Chest** 1986 Jul;90(1):141–3
Prevalence of bronchial hyperresponsiveness in highly trained athletes. Weiler JM, et al. **Chest** 1986 Jul;90(1):23–8
The impact of health education on frequency and cost of health care use by low income children with asthma. Clark NM, et al. **J Allergy Clin Immunol** 1986 Jul;78(1 Pt 1):108–15
Microbiologic analyses of nasal polyp tissue. Dunnette SL, et al. **J Allergy Clin Immunol** 1986 Jul;78(1 Pt 1):102–8
Nasal-sinus-pulmonary reflexes and bronchial asthma. McFadden ER Jr. **J Allergy Clin Immunol** 1986 Jul;78(1 Pt 1):1–3 (27 ref.)
Pulmonary response to nasal-challenge testing of atopic subjects with stable asthma. Schumacher MJ, et al. **J Allergy Clin Immunol** 1986 Jul;78(1 Pt 1):30–5
Dose of cat (Felis domesticus) allergen 1 (Fel d 1) that induces asthma. Van Metre TE Jr, et al. **J Allergy Clin Immunol** 1986 Jul;78(1 Pt 1):62–75
An improved protocol for the use of troleandomycin (TAO) in the treatment of steroid-requiring asthma. Wald JA, et al. **J Allergy Clin Immunol** 1986 Jul;78(1 Pt 1):36–43
Postexertional airway rewarming and thermally induced asthma. New insights into pathophysiology and possible pathogenesis. McFadden ER Jr, et al. **J Clin Invest** 1986 Jul;78(1):18–25
Acute steroid-induced tetraplegia following status asthmaticus. Kaplan PW, et al. **Pediatrics** 1986 Jul; 78(1):121–3

ASTROCYTOMA

The case for dilution of ketamine [letter] Gademsetty MK. **Anaesthesia** 1986 Jun;41(6):680
Chiasmal gliomas: appearance and long-term changes demonstrated by computerized tomography. Fletcher WA, et al. **J Neurosurg** 1986 Aug;65(2):154–9

ATENOLOL

The role of cardiac beta-1 receptors in the hemodynamic response to a beta-2 agonist. Strauss MH, et al. **Clin Pharmacol Ther** 1986 Jul;40(1):108–15
Enalapril, atenolol, and hydrochlorothiazide in hypertension [letter] **Lancet** 1986 Jul 5;2(8497):38–40
Randomised trial of intravenous atenolol among 16 027 cases of suspected acute myocardial infarction: ISIS-1. First International Study of Infarct Survival Collaborative Group. **Lancet** 1986 Jul 12;2(8498):57–66

ATHLETIC INJURIES

Achilles tendon rupture. A review of the literature comparing surgical versus nonsurgical treatment. Wills CA, et al. **Clin Orthop** 1986 Jun;(207):156–63
Acute dislocation of the patella: the Mudville mystery. Report of five cases. Gross RM. **J Bone Joint Surg [Am]** 1986 Jun;68(5):780–1
Stress fracture of the distal radius caused by 'wheelies'. Eisenberg D, et al. **South Med J** 1986 Jul;79(7):918–9

ATRIAL FLUTTER

Atrial pacing for conversion of atrial flutter. Greenberg ML, et al. **Am J Cardiol** 1986 Jul 1;58(1):95–9

ATROPINE

Cholinergic mechanisms in the control of human gallbladder emptying [letter] Gullo L. **Gastroenterology** 1986 Aug; 91(2):524

ATROPINE DERIVATIVES

Nebulised ipratropium and salbutamol in asthma. Storr J, et al. **Arch Dis Child** 1986 Jun;61(6):602–3

ATTITUDE

Patient attitudes to discussing life-sustaining treatment. Lo B, et al. **Arch Intern Med** 1986 Aug;146(8):1613–5

ATTITUDE OF HEALTH PERSONNEL

Longitudinal development in pediatric residents of attitudes toward neonatal resuscitation. Berseth CL, et al. **Am J Dis Child** 1986 Aug;140(8):766–9
Complementary medicine and the general practitioner. Wharton R, et al. **Br Med J [Clin Res]** 1986 Jun 7; 292(6534):1498–500
Responses of male and female physicians to medical complaints in male and female patients. Greer S, et al. **J Fam Pract** 1986 Jul;23(1):49–53
The cascade effect in the clinical care of patients [letter] **N Engl J Med** 1986 Jul 31;315(5):319–20
More on malpractice concerns in the medical school classroom [letter] Davis WR. **N Engl J Med** 1986 Jul 24; 315(4):265

ATTITUDE TO HEALTH

The impact of oncologists' behaviors on patient satisfaction with morning rounds. Blanchard CG, et al. **Cancer** 1986 Jul 15;58(2):387–93

Health practices, attitudes, and beliefs of vegetarians and nonvegetarians. Freeland-Graves JH, et al. **J Am Diet Assoc** 1986 Jul;86(7):913–8

AUDIOMETRY, EVOKED RESPONSE

Brain-stem auditory response in Ondine's syndrome. Beckerman R, et al. **Arch Neurol** 1986 Jul;43(7):698–701

Noninvasive recordings of cochlear evoked potentials in Meniere's disease. Podoshin L, et al. **Arch Otolaryngol Head Neck Surg** 1986 Aug;112(8):827–9

Electrocochleography during intravenous infusion of cisplatin. Yung MW, et al. **Arch Otolaryngol Head Neck Surg** 1986 Aug;112(8):823–6

AUDITORY PERCEPTION

The effects of an auditory subliminal message upon the production of images and dreams. Kaser VA. **J Nerv Ment Dis** 1986 Jul;174(7):397–407

AUTISM

Thought, language, communication, and affective flattening in autistic adults. Rumsey JM, et al. **Arch Gen Psychiatry** 1986 Aug;43(8):771–7

AUTISM, INFANTILE

Brain morphometry in autistic men as measured by volumetric computed tomography. Creasey H, et al. **Arch Neurol** 1986 Jul;43(7):669–72

AUTOANTIBODIES

Frequency and significance of antimitochondrial antibodies in severe chronic active hepatitis. Kenny RP, et al. **Dig Dis Sci** 1986 Jul;31(7):705–11

Materno-embryonally transferred antibodies precipitate autoimmune thyroiditis in obese strain (OS) chickens. Katz DV, et al. **J Immunol** 1986 Jul 15;137(2):542–5

Psoriasis and Raynaud's phenomenon associated with autoantibodies to U1 and U2 small nuclear ribonucleoproteins. Reeves WH, et al. **N Engl J Med** 1986 Jul 10;315(2):105–11

AUTOIMMUNE DISEASES

Efficacy of platelet transfusions in immune thrombocytopenia. Carr JM, et al. **Am J Med** 1986 Jun; 80(6):1051–4

Amiodarone therapy and autoimmune thyroid disease. Increase in a new monoclonal antibody-defined T cell subset. Rabinowe SL, et al. **Am J Med** 1986 Jul;81(1):53–7

Oncogenes, viruses, or rheumogenes? Williams RC Jr, et al. **Am J Med** 1986 Jun;80(6):1011–6

Lymphocytic hypophysitis with isolated corticotropin deficiency. Jensen MD, et al. **Ann Intern Med** 1986 Aug; 105(2):200–3

Immune changes associated with insulin dependent diabetes may remit without causing the disease: a study in identical twins [letter] Dib S, et al. **Br Med J [Clin Res]** 1986 Jun 21;292(6536):1670

Malignant epithelial tumours associated with autoimmune sialadenitis. James PD, et al. **J Clin Pathol** 1986 May; 39(5):497–502

Materno-embryonally transferred antibodies precipitate autoimmune thyroiditis in obese strain (OS) chickens. Katz DV, et al. **J Immunol** 1986 Jul 15;137(2):542–5

T cell receptor gene expression in autoimmune mice. Mountz JD, et al. **J Immunol** 1986 Aug 1;137(3):1029–36

Possible maternal effect in genetic susceptibility to myasthenia gravis [letter] Read AP, et al. **Lancet** 1986 Jul 19;2(8499):167–8

Fatal thrombotic events during treatment of autoimmune thrombocytopenia with intravenous immunoglobulin in elderly patients [letter] Woodruff RK, et al. **Lancet** 1986 Jul 26;2(8500):217–8

Human adjuvant disease, possible autoimmune disease after silicone implantation: a review of the literature, case studies, and speculation for the future. Sergott TJ, et al. **Plast Reconstr Surg** 1986 Jul;78(1):104–14 (157 ref.)

AUTONOMIC NERVE BLOCK

Relief of acute pain in herpes zoster ophthalmicus by stellate ganglion block. Harding SP, et al. **Br Med J [Clin Res]** 1986 May 31;292(6533):1428

AUTONOMIC NERVOUS SYSTEM DISEASES

Anaesthesia in idiopathic autonomic dysfunction [letter] Hutchinson RC. **Anaesthesia** 1986 Jun;41(6):663–4

Diabetic autonomic neuropathy in BB rat. Ultrastructural and morphometric changes in parasympathetic nerves. Yagihashi S, et al. **Diabetes** 1986 Jul;35(7):733–43

AVERSIVE THERAPY

Aversive taste treatment of finger and thumb sucking. Friman PC, et al. **Pediatrics** 1986 Jul;78(1):174–6

AVIATION

Emergency medical kits to be required cargo on commercial airliners. But will they fill the bill? [news] Anderson JM. **JAMA** 1986 Jul 11;256(2):167–9

AXILLA

Breast and axillary tissue MR imaging: correlation of signal intensities and relaxation times with pathologic findings. Wiener JI, et al. **Radiology** 1986 Aug;160(2):299–305

AXILLARY VEIN

Effort-related axillosubclavian vein thrombosis. A new theory of pathogenesis and a plea for direct surgical intervention. Aziz S, et al. **Am J Surg** 1986 Jul;152(1):57–61

Association of subclavian-axillary vein thrombosis with brachial neuritis. Zahn CA, et al. **Can Med Assoc J** 1986 Jul 15;135(2):132–3

Surgical management of subclavian and axillary vein thrombosis in patients with a functioning arteriovenous fistula. Currier CB Jr, et al. **Surgery** 1986 Jul;100(1):25–8

AZATHIOPRINE

Treatment of discoid skin lesions with azathioprine [letter] Werth V, et al. **Arch Dermatol** 1986 Jul;122(7):746–7

AZIDES

Direct stimulation of T lymphocytes by antigen-conjugated beads. Thomas DW, et al. **J Immunol** 1986 Jul 15; 137(2):419–21

AZO COMPOUNDS

Adverse reactions to tartrazine. Stevenson DD, et al. **J Allergy Clin Immunol** 1986 Jul;78(1 Pt 2):182–91

Regulation of the BALB/c anti-p-azophenylarsonate antibody response by monoclonal anti-idiotype. II. Idiotope expression in serum and its regulation. Brown AR, et al. **J Immunol** 1986 Jul 15;137(2):610–7

Regulation of the BALB/c anti-p-azophenylarsonate antibody response by monoclonal anti-idiotype. I. Anti-idiotope fine specificity. Brown AR, et al. **J Immunol** 1986 Jul 15;137(2):603–9

BACK

Use of the contrast-enhanced CT enema in the management of penetrating trauma to the flank and back. Phillips T, et al. **J Trauma** 1986 Jul;26(7):593–601

BACKACHE

The classic. Disc degeneration and low back pain. Ian Macnab. **Clin Orthop** 1986 Jul;(208):3–14

The use of epidural steroids in the treatment of lumbar radicular pain [letter] **J Bone Joint Surg [Am]** 1986 Jun; 68(5):788–9

MMPI subgroups and affective disorder in chronic pain patients. Atkinson JH Jr, et al. **J Nerv Ment Dis** 1986 Jul; 174(7):408–13

Migration of a Heifetz aneurysm clip to the cauda equina causing lumbar radiculopathy. Case report. Oyesiku NM, et al. **J Neurosurg** 1986 Aug;65(2):256–7

Low back pain and x-ray films of the lumbar spine: a prospective study in primary care. Kaplan DM, et al. **South Med J** 1986 Jul;79(7):811–4

BACLOFEN

First-order elimination kinetics following baclofen overdose. Gerkin R, et al. **Ann Emerg Med** 1986 Jul;15(7):843–6

BACTERIA, AEROBIC

The infective dose of aerobic and anaerobic bacteria in postoperative wound sepsis. Raahave D, et al. **Arch Surg** 1986 Aug;121(8):924–9

BACTERIA, ANAEROBIC

The infective dose of aerobic and anaerobic bacteria in postoperative wound sepsis. Raahave D, et al. **Arch Surg** 1986 Aug;121(8):924–9

BACTERIAL INFECTIONS

Combination antibiotic therapy in pediatrics. Chadwick EG, et al. **Am J Med** 1986 Jun 30;80(6B):166–71

Comparative review of combination therapy: two beta-lactams versus beta-lactam plus aminoglycoside. DeJace P, et al. **Am J Med** 1986 Jun 30;80(6B):29–38 (25 ref.)

Combination therapy and monotherapy in the treatment of severe infection in the immunocompromised host. Gaya H. **Am J Med** 1986 Jun 30;80(6B):149–55

Management of sepsis in the elderly. Holloway WJ. **Am J Med** 1986 Jun 30;80(6B):143–8

Aminoglycosides in gynecologic infections. Ledger WJ. **Am J Med** 1986 Jun 30;80(6B):216–21

Comparative study of ototoxicity and nephrotoxicity in patients randomly assigned to treatment with amikacin or gentamicin. Lerner SA, et al. **Am J Med** 1986 Jun 30; 80(6B):98–104

Future trends in aminoglycoside therapy. Levin S, et al. **Am J Med** 1986 Jun 30;80(6B):190–4

Have the new beta-lactams rendered the aminoglycosides obsolete for the treatment of serious nosocomial infections? Moellering RC Jr. **Am J Med** 1986 Jun 30;80(6B):44–7

Antibiotics in the second half of the 1980s. Areas of future development and the effect of new agents on aminoglycoside use. Neu HC. **Am J Med** 1986 Jun 30; 80(6B):195–203

Management of intra-abdominal sepsis. Nichols RL. **Am J Med** 1986 Jun 30;80(6B):204–9 (51 ref.)

Susceptibility of aerobic gram-negative bacilli to aminoglycosides. Effects of 45 months of amikacin as first-line aminoglycoside therapy. Saavedra S, et al. **Am J Med** 1986 Jun 30;80(6B):65–70

Aminoglycoside antibiotics in infectious diseases. An overview. Siegenthaler WE, et al. **Am J Med** 1986 Jun 30;80(6B):2–14 (124 ref.)

In vitro models for the study of combination antibiotic therapy in neutropenic patients. Zinner SH, et al. **Am J Med** 1986 Jun 30;80(6B):156–60

Incidence, site, and outcome of infections in patients with the adult respiratory distress syndrome. Seidenfeld JJ, et al. **Am Rev Respir Dis** 1986 Jul;134(1):12–6

Effects of infection on oxygen consumption and core temperature in experimental thermal injury. Aulick LH, et al. **Ann Surg** 1986 Jul;204(1):48–52

Spontaneous vs secondary bacterial peritonitis. Differentiation by response of ascitic fluid neutrophil count to antimicrobial therapy. Runyon BA, et al. **Arch Intern Med** 1986 Aug;146(8):1563–5

Cefoxitin plus tobramycin and clindamycin plus tobramycin. A prospective randomized comparison in the therapy of mixed aerobic/anaerobic infections. Nicolle LE, et al. **Arch Surg** 1986 Aug;121(8):891–6

Increase in bronchopulmonary infection due to Branhamella catarrhalis [letter] Griffiths LR, et al. **Br Med J [Clin Res]** 1986 May 31;292(6533):1461

Pathogens in children with severe combined immune deficiency disease or AIDS. Lauzon D, et al. **Can Med Assoc J** 1986 Jul 1;135(1):33–8

Lipid peroxidation in experimental septic rats. Takeda K, et al. **Crit Care Med** 1986 Aug;14(8):719–23

Bacterial contamination of pancreatic necrosis. A prospective clinical study. Beger HG, et al. **Gastroenterology** 1986 Aug; 91(2):433–8

Aeromonas infection following facial injury. Johnson DD, et al. **J Oral Maxillofac Surg** 1986 Jul;44(7):563–5

Cefuroxime versus ampicillin plus chloramphenicol in childhood bacterial meningitis: a multicenter randomized controlled trial. Marks WA, et al. **J Pediatr** 1986 Jul; 109(1):123–30

Lactobacillemia of amniotic fluid origin. Cox SM, et al. **Obstet Gynecol** 1986 Jul;68(1):134–5

BACTERIAL TOXINS

Colonic biopsy in verotoxin-induced hemorrhagic colitis and thrombotic thrombocytopenic purpura (TTP). Morrison DM, et al. **Am J Clin Pathol** 1986 Jul;86(1):108–12

Changing epidemiology, diagnosis, and treatment of Clostridium difficile toxin-associated colitis. Talbot RW, et al. **Br J Surg** 1986 Jun;73(6):457–60

Technique for measuring 50% end points in cytotoxicity assays for Clostridium difficile toxins. Rothman SW. **J Clin Pathol** 1986 Jun;39(6):672–6

Production of Shiga-like toxin by Escherichia coli. Marques LR, et al. **J Infect Dis** 1986 Aug;154(2):338–41

BACTERIAL VACCINES

Revaccination of renal transplant and hemodialysis recipients with pneumococcal vaccine. Linnemann CC Jr, et al. **Arch Intern Med** 1986 Aug;146(8):1554–6

Antibody responses to Haemophilus influenzae type b polysaccharide vaccine in relation to Km(1) and G2m(23) immunoglobulin allotypes. Granoff DM, et al. **J Infect Dis** 1986 Aug;154(2):257–64

Natural and vaccine-related immunity to Streptococcus pneumoniae. Musher DM, et al. **J Infect Dis** 1986 Aug; 154(2):245–56

Safety and immunogenicity of two Salmonella typhi Vi capsular polysaccharide vaccines. Tacket CO, et al. **J Infect Dis** 1986 Aug;154(2):342–5

BACTERIOLOGICAL TECHNICS

Kit systems for identifying gram negative aerobic bacilli: report of the Welsh Standing Specialist Advisory Working Group in Microbiology. Bennett CH, et al. **J Clin Pathol** 1986 Jun;39(6):666–71

Comparison of radiometric and gas capture system for blood cultures. King A, et al. **J Clin Pathol** 1986 Jun;39(6):661–5

BACTEROIDES INFECTIONS

Presence of beta-lactamase-producing bacteria and beta-lactamase activity in abscesses. Brook I. **Am J Clin Pathol** 1986 Jul;86(1):97-101

BANDAGES

Webril dressing for extremity wounds [letter] Powers WE Jr. **Plast Reconstr Surg** 1986 Jul;78(1):127-8
Hawaiian head molding [letter] Schendel SA. **Plast Reconstr Surg** 1986 Aug;78(2):267

BARIUM SULFATE

Variations in the density of bone cement after centrifugation. Skinner HB, et al. **Clin Orthop** 1986 Jun;(207):263-9

BAROTRAUMA

Pulmonary barotrauma during cardiopulmonary resuscitation. Hillman K, et al. **Crit Care Med** 1986 Jul; 14(7):606-9

BARTHOLIN'S GLANDS

Malacoplakia of Bartholin's gland. Paquin ML, et al. **Arch Pathol Lab Med** 1986 Aug;110(8):757-8

BASAL METABOLISM

Familial dependence of the resting metabolic rate. Bogardus C, et al. **N Engl J Med** 1986 Jul 10;315(2):96-100

BASEMENT MEMBRANE

Fibrotic process and drug metabolism in alcoholic liver disease. Sotaniemi EA, et al. **Clin Pharmacol Ther** 1986 Jul;40(1):46-55

BASOPHILS

Enhanced basophil histamine release to concanavalin A in allergic rhinitis. Busse WW, et al. **J Allergy Clin Immunol** 1986 Jul;78(1 Pt 1):90-7

BATHS

Atypical mycobacterial infection of soft tissue associated with use of a hot tub. A case report. Aubuchon C, et al. **J Bone Joint Surg [Am]** 1986 Jun;68(5):766-8

BCG VACCINE

Tuberculosis—a continuing problem [editorial] Farer LS. **Am Rev Respir Dis** 1986 Jul;134(1):2-3
Sensitivity of neonates to tuberculin after BCG vaccination [letter] Lyon AJ. **Br Med J [Clin Res]** 1986 Jun 7; 292(6534):1526-7

BED OCCUPANCY

Bed blocking in Bromley and Belfast [letter] **Br Med J [Clin Res]** 1986 Jun 14;292(6535):1595-6

BEDBUGS

Survival of HIV in the common bedbug [letter] Lyons SF, et al. **Lancet** 1986 Jul 5;2(8497):45

BEDS

Bed-nets (mosquito-nets) and morbidity from malaria. Bradley AK, et al. **Lancet** 1986 Jul 26;2(8500):204-7

BEE VENOMS

Lack of responsiveness of beekeeper mononuclear cells to in vitro stimulation with pure bee venom. Lomnitzer R, et al. **J Allergy Clin Immunol** 1986 Jul;78(1 Pt 1):25-30
Combined active and passive immunotherapy in honeybee-sting allergy. Müller UR, et al. **J Allergy Clin Immunol** 1986 Jul;78(1 Pt 1):115-22

BEHAVIOR

Adverse reactions to foods: relevance to psychiatric disorders. Crayton JW. **J Allergy Clin Immunol** 1986 Jul; 78(1 Pt 2):243-50 (57 ref.)
Encouraging preventive behavior for distant and proximal health threats: effects of vivid versus abstract information. Rook KS. **J Gerontol** 1986 Jul;41(4):526-34
Leads from the MMWR. Behavioral risk-factor surveillance in selected states—1985. **JAMA** 1986 Aug 8;256(6):697-8
Psychosocial outcome of head injury [letter] Eames P. **Lancet** 1986 Jul 19;2(8499):164

BEHAVIOR THERAPY

Evaluation, narcotics and behavioral treatment influences on pain ratings in chronic pain patients. Doleys DM, et al. **Arch Phys Med Rehabil** 1986 Jul;67(7):456-8
Training of color and form identification in cortical blindness: a case study. Merrill MK, et al. **Arch Phys Med Rehabil** 1986 Jul;67(7):479-83
Bladder training and related therapies for urinary incontinence in older people. Hadley EC. **JAMA** 1986 Jul 18;256(3):372-9

BENZAZEPINES

Myocardial infarction with normal results of coronary angiography following diltiazem withdrawal. Kozeny GA, et al. **Am J Med** 1986 Jun;80(6):1184-6
Diltiazem for proctalgia fugax [letter] Boquet J, et al. **Lancet** 1986 Jun 28;1(8496):1493

BENZENE

Benzene modulation of liver cell structure and heme-cytochrome P-450 metabolism. Abraham NG, et al. **Am J Med Sci** 1986 Aug;292(2):81-6

BENZHYDRYL COMPOUNDS

Multicenter, double-blind, placebo-controlled trial of terfenadine suspension in the treatment of fall-allergic rhinitis in children. Guill MF, et al. **J Allergy Clin Immunol** 1986 Jul;78(1 Pt 1):4-9

BENZIMIDAZOLES

Effectiveness of omeprazole in seven patients with Zollinger-Ellison syndrome resistant to histamine H2-receptor antagonists. Delchier JC, et al. **Dig Dis Sci** 1986 Jul;31(7):693-9
Effect of antisecretory agents and vagotomy on healing of 'chronic' cysteamine-induced duodenal ulcers in rats. Poulsen SS, et al. **Dig Dis Sci** 1986 Jul;31(7):753-9
Influence of the stimulation state of the parietal cells on the inhibitory effect of omeprazole on gastric acid secretion in dogs. De Graef J, et al. **Gastroenterology** 1986 Aug; 91(2):333-7

BENZODIAZEPINE TRANQUILIZERS

Bromazepam as oral premedication. A comparison with lorazepam. Ponnudurai R, et al. **Anaesthesia** 1986 May; 41(5):541-3
Fatal temazepam overdoses [letter] Forrest AR, et al. **Lancet** 1986 Jul 26;2(8500):226

BENZODIAZEPINONES

Clonazepam in bipolar affective disorder [letter] Zetin M, et al. **Am J Psychiatry** 1986 Aug;143(8):1055
Clobazam for refractory focal epilepsy. A controlled trial. Schmidt D, et al. **Arch Neurol** 1986 Aug;43(8):824-6

BENZOFURANS

Amiodarone therapy and autoimmune thyroid disease. Increase in a new monoclonal antibody-defined T cell subset. Rabinowe SL, et al. **Am J Med** 1986 Jul;81(1):53-7
Uninhibited thyroidal uptake of radioiodine despite iodine excess in amiodarone-induced hypothyroidism. Wiersinga WM, et al. **J Clin Endocrinol Metab** 1986 Aug;63(2):485-91

BETA-LACTAMASES

Presence of beta-lactamase-producing bacteria and beta-lactamase activity in abscesses. Brook I. **Am J Clin Pathol** 1986 Jul;86(1):97-101

BETA 2 MICROGLOBULIN

Slower processing, weaker beta 2-M association, and lower surface expression of H-2Ld are influenced by its amino terminus. Beck JC, et al. **J Immunol** 1986 Aug 1; 137(3):916-23

BETAMETHASONE

Effect of betamethasone in lungs of mice treated with lymphocytosis-promoting factor of Bordetella pertussis. Torre D, et al. **J Infect Dis** 1986 Aug;154(2):238-44
Cushing's syndrome, topical steroids, and cling film [letter] Fairris GM, et al. **Lancet** 1986 Jul 26;2(8500):228

BEZOARS

Small bowel obstruction from an antacid bezoar: a ranitidine-antacid interaction? Burruss GL, et al. **South Med J** 1986 Jul;79(7):917-8

BIBLIOGRAPHY

A comprehensive bibliography database using a microcomputer. Sellu DP. **Br Med J [Clin Res]** 1986 Jun 21;292(6536):1643-5
A bibliography of doctoral dissertations on aging from American institutions of higher learning, 1983-1985. Moore JL. **J Gerontol** 1986 Jul;41(4):535-52
Prevention of venous thrombosis and pulmonary embolism [editorial] Baue AE. **JAMA** 1986 Aug 8;256(6):757

BICARBONATES

Lactic acidosis: the case against bicarbonate therapy. Stacpoole PW. **Ann Intern Med** 1986 Aug;105(2):276-9
Human duodenal mucosal bicarbonate secretion. Evidence for basal secretion and stimulation by hydrochloric acid and a synthetic prostaglandin E1 analogue. Isenberg JI, et al. **Gastroenterology** 1986 Aug;91(2):370-8

BILE

Enhanced gallbladder absorption during gallstone formation: the roles of cholesterol saturated bile and gallbladder stasis. Roslyn JJ, et al. **Am J Med Sci** 1986 Aug;292(2):75-80
Effect of dietary cholesterol on biliary cholesterol content and bile flow in the hypothyroid rat. Field FJ, et al. **Gastroenterology** 1986 Aug;91(2):297-304

BILE ACIDS AND SALTS

Oleic acid-induced cholelithiasis in rabbits. Changes in bile composition and gallbladder morphology. Lee SP, et al. **Am J Pathol** 1986 Jul;124(1):18-24

BILE DUCT DISEASES

Benign extrinsic compression of the common bile duct: a case report. Downey RS, et al. **Surgery** 1986 Jul; 100(1):113-7

BILE DUCT NEOPLASMS

CT and sonography of multiple bile-duct hamartomas simulating malignant liver disease (case report). Eisenberg D, et al. **AJR** 1986 Aug;147(2):279-80
Fine-needle aspiration biopsy: pancreatic and biliary tumors. Hall-Craggs MA, et al. **AJR** 1986 Aug;147(2):399-403

BILE DUCT OBSTRUCTION, EXTRAHEPATIC

Biliary tract obstruction in the acquired immunodeficiency syndrome. Margulis SJ, et al. **Ann Intern Med** 1986 Aug; 105(2):207-10

BILE DUCTS

Pain control after biliary drainage [letter] Miller DL, et al. **AJR** 1986 Aug;147(2):438-9
Biliary enteric bypass for malignant obstruction. Devereux DF, et al. **Cancer** 1986 Aug 15;58(4):981-4
Pathogenesis of biliary atresia [letter] Esterly JR. **Pediatrics** 1986 Jul;78(1):182-3

BILE DUCTS, INTRAHEPATIC

Expression of a novel T-cell activation antigen on bile canaliculi [letter] Meuer SC, et al. **N Engl J Med** 1986 Jul 24;315(4):264-5

BILIARY TRACT

Effect of analgesic drugs on the electromyographic activity of the gastrointestinal tract and sphincter of Oddi and on biliary pressure. Coelho JC, et al. **Ann Surg** 1986 Jul; 204(1):53-8

BILIARY TRACT DISEASES

Effect of caerulein on biliary colic pain [letter] Garrigues V, et al. **Gastroenterology** 1986 Aug;91(2):522-3
A two year experience with 99mTC HIDA cholescintigraphy in teaching hospital practice. Jamieson NV, et al. **Surg Gynecol Obstet** 1986 Jul;163(1):29-32

BILIRUBIN

Regulation of bilirubin glucuronide synthesis in primate (Macaca fascicularis) liver. Kinetic analysis of microsomal bilirubin uridine diphosphate glucuronyltransferase. Hauser SC, et al. **Gastroenterology** 1986 Aug;91(2):287-96
Differences in bilirubin isomer composition in infants treated with green and white light phototherapy. Ennever JF, et al. **J Pediatr** 1986 Jul;109(1):119-22
Management of early breast milk jaundice [letter] Stine MJ, et al. **J Pediatr** 1986 Jul;109(1):229-30

BIOCOMPATIBLE MATERIALS

Fluorinated oils as experimental vitreous substitutes. Miyamoto K, et al. **Arch Ophthalmol** 1986 Jul;104(7):1053-6
Biodegradable bone repair materials. Synthetic polymers and ceramics. Hollinger JO, et al. **Clin Orthop** 1986 Jun; (207):290-305 (70 ref.)
Comparative study of alloplastic materials for temporomandibular joint disc replacement in rabbits. Timmis DP, et al. **J Oral Maxillofac Surg** 1986 Jul; 44(7):541-54

BIOLOGICAL PRODUCTS

Stimulation of human neutrophil Fc receptor-mediated phagocytosis by a low molecular weight cytokine. Gresham HD, et al. **J Immunol** 1986 Aug 1;137(3):868-75

BIOMEDICAL ENGINEERING

The engineering of an ileostomy bag. Application of aerospace technology allied to medicine. Benzies G. **Lancet** 1986 Jul 12;2(8498):92–3

BIOPROSTHESIS

Fracture of the Carpentier–Edwards ring in tricuspid position: a report of three cases. Galiñanes M, et al. **Ann Thorac Surg** 1986 Jul;42(1):74–6

Myocardial infarction secondary to calcific embolization: an unusual complication of bioprosthetic valve degeneration. Johnson D, et al. **Ann Thorac Surg** 1986 Jul;42(1):102–3

Mechanical stresses on closed cusps of porcine bioprosthetic valves: correlation with sites of calcification. Sabbah HN, et al. **Ann Thorac Surg** 1986 Jul;42(1):93–6

A five-year experience with the bovine heterograft for vascular access. Brems J, et al. **Arch Surg** 1986 Aug; 121(8):[illegible]–4

Can the results of contemporary aortic valve replacement be improved? Christakis GT, et al. **J Thorac Cardiovasc Surg** 1986 Jul;92(1):37–46

Implantation of antibiotic-releasing carriers for treatment of recurrent prosthetic endocarditis. Faidutti B, et al. **J Thorac Cardiovasc Surg** 1986 Jul;92(1):159–61

Six- to ten-year follow-up of patients with the Hancock cardiac bioprosthesis. Incidence of primary tissue valve failure. Gallo I, et al. **J Thorac Cardiovasc Surg** 1986 Jul; 92(1):14–20

Pericardial heterografts. Toward quality control of the mechanical properties of glutaraldehyde-fixed leaflets. Trowbridge EA, et al. **J Thorac Cardiovasc Surg** 1986 Jul; 92(1):21–8

BIOPSY

Stereotaxic biopsy of intrinsic lesions of the brain stem. Hood TW, et al. **J Neurosurg** 1986 Aug;65(2):172–6

BIOPSY, NEEDLE

Fine-needle aspiration biopsy: pancreatic and biliary tumors. Hall-Craggs MA, et al. **AJR** 1986 Aug;147(2):399–403

Salivary gland tumors. Fine-needle aspiration vs frozen-section diagnosis. Cohen MB, et al. **Arch Otolaryngol Head Neck Surg** 1986 Aug;112(8):867–9

Transcannular maxillary antral biopsy with Tru-Cut needle. Ijaduola TG. **J Laryngol Otol** 1986 Jun;100(6):649–52

An instrument for transbronchial biopsy through a rigid bronchoscope. Robinson CL. **Lancet** 1986 Jul 26; 2(8500):195

BIPOLAR DISORDER

The overlap of affective and borderline disorders [letter] Fein S. **Am J Psychiatry** 1986 Aug;143(8):1068–9

Fibromyalgia in a woman with bipolar disorder, manic phase [letter] Hale AA, et al. **Am J Psychiatry** 1986 Aug; 143(8):1064

A genetic link between bipolar affective disorder and multiple sclerosis? [letter] Perse T. **Am J Psychiatry** 1986 Aug; 143(8):1066

Rapid reduction of mania by means of reserpine therapy [letter] Telner JI, et al. **Am J Psychiatry** 1986 Aug; 143(8):1058

Clonazepam in bipolar affective disorder [letter] Zetin M, et al. **Am J Psychiatry** 1986 Aug;143(8):1055

BIRTH INTERVALS

The place of child-spacing as a factor in infant mortality: a recursive model. Park CB. **Am J Public Health** 1986 Aug; 76(8):995–9

BIRTH WEIGHT

Suboptimal intrauterine growth in infants delivered preterm [letter] Catanzarite VA. **Obstet Gynecol** 1986 Jul; 68(1):145–6

Macrosomia [letter] Iffy L. **Obstet Gynecol** 1986 Jul;68(1):140

Decreased birth weight and femur length in fetuses of patients with the sickle-cell trait. Roopnarinesingh S, et al. **Obstet Gynecol** 1986 Jul;68(1):46–8

Fetal heart rate pattern and risk for respiratory disturbance in full-term newborns. Wennergren M, et al. **Obstet Gynecol** 1986 Jul;68(1):49–53

Importance of using standardized birth weight increments to report neonatal mortality data. Hermansen MC, et al. **Pediatrics** 1986 Jul;78(1):144–5

BITES AND STINGS

New purified Vero-cell vaccine prevents rabies in patients bitten by rabid animals. Suntharasamai P, et al. **Lancet** 1986 Jul 19;2(8499):129–31

Case records of the Massachusetts General Hospital. Weekly clinicopathological exercises. Case 29–1986. An asplenic woman with evidence of sepsis and diffuse intravascular coagulation after a dog bite. **N Engl J Med** 1986 Jul 24; 315(4):241–9

BLACKS

Use of diuretic agents in obese or black patients with systemic hypertension. Messerli FH, et al. **Am J Cardiol** 1986 Jul 31;58(2):11A–14A

Prevalence of hepatitis B virus infection among black children in Soweto. Dibisceglie AM, et al. **Br Med J [Clin Res]** 1986 May 31;292(6533):1440–2

Anatomical distribution of colonic carcinomas. Interracial differences in a community hospital population. Johnson H Jr, et al. **Cancer** 1986 Aug 15;58(4):997–1000

Black teenage fathers: what happens when the child is born? Rivara FP, et al. **Pediatrics** 1986 Jul;78(1):151–8

BLADDER

Ca antigen and urothelial antibacterial defences: hypothesis [letter] Morris JA, et al. **J Clin Pathol** 1986 Jun;39(6):691–2

Bladder neck reconstruction with omentum, silicone and augmentation cystoplasty—a preliminary report. Diamond DA, et al. **J Urol** 1986 Jul;136(1 Pt 2):252–5

The significance of the adrenergic nerves in the etiology of vesicoureteral reflux. Kiruluta HG, et al. **J Urol** 1986 Jul; 136(1 Pt 2):232–5

Elusive vesicoureteral reflux in children with normal contrast cystograms. Kogan SJ, et al. **J Urol** 1986 Jul;136(1 Pt 2):325–8

Intestinocystoplasty in combination with clean intermittent catheterization in the management of vesical dysfunction. Mitchell ME, et al. **J Urol** 1986 Jul;136(1 Pt 2):288–91

Bladder replacement with use of a detubularized right colonic segment: preliminary report of a new technique. Goldwasser B, et al. **Mayo Clin Proc** 1986 Aug; 61(8):615–21

Retropubic cystourethropexy: a review of two operative procedures with long-term follow-up. Riggs JA. **Obstet Gynecol** 1986 Jul;68(1):98–105

BLADDER CALCULI

Scrotal cystocele with bladder calculi (case report). Postma MP, et al. **AJR** 1986 Aug;147(2):287–8

BLADDER DISEASES

Scrotal cystocele with bladder calculi (case report). Postma MP, et al. **AJR** 1986 Aug;147(2):287–8

Urodynamic changes in urethrovesical function after radical hysterectomy. Scotti RJ, et al. **Obstet Gynecol** 1986 Jul; 68(1):111–20

BLADDER EXSTROPHY

Bladder neck reconstruction with omentum, silicone and augmentation cystoplasty—a preliminary report. Diamond DA, et al. **J Urol** 1986 Jul;136(1 Pt 2):252–5

Long-term followup of cosmetic appearance and genital function in boys with exstrophy: review of 53 patients. Mesrobian HG, et al. **J Urol** 1986 Jul;136(1 Pt 2):256–8

Intestinocystoplasty in combination with clean intermittent catheterization in the management of vesical dysfunction. Mitchell ME, et al. **J Urol** 1986 Jul;136(1 Pt 2):288–91

BLADDER NEOPLASMS

Patterns of Schistosoma haematobium egg distribution in the human lower urinary tract. III. Cancerous lower urinary tracts. Christie JD, et al. **Am J Trop Med Hyg** 1986 Jul; 35(4):759–64

Prophylaxis against radiation injury. The use of elemental diet prior to and during radiotherapy for invasive bladder cancer and in early postoperative feeding following radical cystectomy and ileal conduit. McArdle AH, et al. **Arch Surg** 1986 Aug;121(8):879–85

Lewis a antigen in transitional cell tumors of the urinary bladder. Juhl BR, et al. **Cancer** 1986 Jul 15;58(2):222–8

Saccharin: past, present, and future. Cohen SM. **J Am Diet Assoc** 1986 Jul;86(7):929–31

Bladder replacement with use of a detubularized right colonic segment: preliminary report of a new technique. Goldwasser B, et al. **Mayo Clin Proc** 1986 Aug; 61(8):615–21

Transaortic iliac artery catheterization for implantable pump perfusion of the urinary bladder. Bean WJ, et al. **South Med J** 1986 Jul;79(7):912–3

Photodynamic therapy of bladder carcinoma. Rosenberg SJ, et al. **Urol Clin North Am** 1986 Aug;13(3):435–44

BLADDER, NEUROGENIC

Intravesical transurethral electrotherapy for the neurogenic bladder. Kaplan WE, et al. **J Urol** 1986 Jul;136(1 Pt 2):243–6

Intestinocystoplasty in combination with clean intermittent catheterization in the management of vesical dysfunction. Mitchell ME, et al. **J Urol** 1986 Jul;136(1 Pt 2):288–91

BLEOMYCINS

Bleomycin inhibition of angiotensin-converting enzyme activity from serum, lungs, and cultured pulmonary artery endothelial cells. Lazo JS, et al. **Am Rev Respir Dis** 1986 Jul;134(1):73–8

BLEPHAROPTOSIS

Prevention of post-cataract extraction ptosis [letter] Bullock JD. **Arch Ophthalmol** 1986 Jul;104(7):972

BLINDNESS

Training of color and form identification in cortical blindness: a case study. Merrill MK, et al. **Arch Phys Med Rehabil** 1986 Jul;67(7):479–83

BLOOD

Fat/blood interface with fractures. DeLuca SA, et al. **Am Fam Physician** 1986 Jul;34(1):133–5

Epidural blood patch for postdural puncture headache: it's never too late. Wilton NC, et al. **Anesth Analg** 1986 Aug; 65(8):895–6

Comparison of serum and plasma osmolalities in a surgical ICU. Bunting PS, et al. **Crit Care Med** 1986 Jul;14(7):650

Acute respiratory failure after cardiac surgery: clinical experience with the application of continuous arteriovenous hemofiltration. Coraim FJ, et al. **Crit Care Med** 1986 Aug; 14(8):714–8

Macrophage-mediated fungistasis: requirement for a macromolecular component in serum. Granger DL, et al. **J Immunol** 1986 Jul 15;137(2):693–701

BLOOD BACTERICIDAL ACTIVITY

Relationship of staphylococcal tolerance, teichoic acid antibody, and serum bactericidal activity to therapeutic outcome in Staphylococcus aureus bacteremia. Rahal JJ Jr, et al. **Am J Med** 1986 Jul;81(1):43–52

BLOOD CELL COUNT

The hidden face of a paper [letter] Sassier P, et al. **Am J Clin Pathol** 1986 Jul;86(1):127

Pitfalls in interpretation of traumatic lumbar puncture formula [letter] Anbar RD. **Am J Dis Child** 1986 Aug; 140(8):737–8

BLOOD COAGULATION

Fragment D-dimer levels: an objective marker of vaso-occlusive crisis and other complications of sickle cell disease. Devine DV, et al. **Blood** 1986 Jul;68(1):317–9

BLOOD COAGULATION DISORDERS

Characterization of a variant prekallikrein, prekallikrein Long Beach, from a family with mixed cross-reacting material-positive and cross-reacting material-negative prekallikrein deficiency. Bouma BN, et al. **J Clin Invest** 1986 Jul;78(1):170–6

The benefit of emergency nasobiliary drain in cholelithiasis with ascending cholangitis, coagulopathy, and thrombocytopenia. Yin TP, et al. **Surgery** 1986 Jul; 100(1):105–7

BLOOD COAGULATION FACTORS

The acquired immunodeficiency syndrome and lupus anticoagulant [letter] Haire WD. **Ann Intern Med** 1986 Aug;105(2):301–2

Association of lupuslike anticoagulant and nonvasculitic cerebral infarction. Tabachnik-Schor NF, et al. **Arch Neurol** 1986 Aug;43(8):851–2

Lupus anticoagulant in the acquired immunodeficiency syndrome. Bloom EJ, et al. **JAMA** 1986 Jul 25;256(4):491–3

BLOOD COAGULATION TESTS

How well does the activated partial thromboplastin time predict postoperative hemorrhage? Suchman AL, et al. **JAMA** 1986 Aug 8;256(6):750–3

BLOOD DONORS

Paradoxical marker of non-A, non-B hepatitis [letter] Morris EM. **Ann Intern Med** 1986 Aug;105(2):294

Leads from the MMWR. Transfusion-associated human T-lymphotropic virus type III/lymphadenopathy-associated virus infection from a seronegative donor—Colorado. **JAMA** 1986 Aug 1; 256(5):574–5

Laboratory and epidemiologic evaluation of an enzyme immunoassay for antibodies to HTLV-III. Ward JW, et al. **JAMA** 1986 Jul 18;256(3):357–61

IgA anti-gliadin antibodies and jejunal mucosal lesions in healthy blood donors [letter] Hed J, et al. **Lancet** 1986 Jul 26;2(8500):215

BLOOD FLOW VELOCITY

Doppler color flow imaging: a new technique for visualization and characterization of the blood flow jet in mitral stenosis. Khandheria BK, et al. **Mayo Clin Proc** 1986 Aug;61(8):623–30

Evaluation of hypertrophic cardiomyopathy by Doppler color flow imaging: initial observations. Nishimura RA, et al. **Mayo Clin Proc** 1986 Aug;61(8):631–9

Pulsed-injection method for blood flow velocity

measurement in intraarterial digital subtraction angiography. Shaw CG, et al. **Radiology** 1986 Aug; 160(2):556–9

BLOOD GLUCOSE

Assessment of long-term glycemia in type I diabetes using multiple blood glucose values stored in a memory-containing reflectometer. Shamoon H, et al. **Am J Med** 1986 Jun;80(6):1086–92

Plasma vasoactive intestinal polypeptide, insulin, gastric inhibitory polypeptide, and blood glucose in late pregnancy and during and after delivery. Holst N, et al. **Am J Obstet Gynecol** 1986 Jul;155(1):126–31

The relationship between capillary and venous glucose concentration during pregnancy. Weiner CP, et al. **Am J Obstet Gynecol** 1986 Jul;155(1):61–4

Blood glucose control and diabetic complications. Raskin P, et al. **Ann Intern Med** 1986 Aug;105(2):254–63 (54 ref.)

Retinopathy in older type II diabetics. Association with glucose control. Nathan DM, et al. **Diabetes** 1986 Jul; 35(7):797–801

Modulatory glucose effect on bombesin-like immunoreactivity and gastrin secretion from isolated perfused rat stomach. Schusdziarra V, et al. **Diabetes** 1986 Jul;35(7):791–6

Increase in plasma glucose concentration after intracerebroventricular injection of N,O'-dibutyryl cyclic adenosine 3',5'-monophosphate. Iguchi A, et al. **Endocrinology** 1986 Jul;119(1):125–9

Effect of obesity on ambient plasma glucose, free fatty acid, insulin, growth hormone, and glucagon concentrations. Golay A, et al. **J Clin Endocrinol Metab** 1986 Aug; 63(2):481–4

The dawn phenomenon does not occur in normal elderly subjects. Meneilly GS, et al. **J Clin Endocrinol Metab** 1986 Aug;63(2):292–6

Insulin oscillations per se do not affect glucose turnover parameters in normal man. Paolisso G, et al. **J Clin Endocrinol Metab** 1986 Aug;63(2):520–5

Plasma glucose values in normal neonates: a new look. Srinivasan G, et al. **J Pediatr** 1986 Jul;109(1):114–7

Impaired insulin action in puberty. A contributing factor to poor glycemic control in adolescents with diabetes. Amiel SA, et al. **N Engl J Med** 1986 Jul 24;315(4):215–9

Insulin therapy in diabetes. The importance of good glucose control. McMurry JF Jr. **Postgrad Med** 1986 Jul; 80(1):191–4, 199–202

BLOOD GROUPING AND CROSSMATCHING

Cost and quality in the use of blood bank services for normal deliveries, cesarean sections, and hysterectomies. Palmer RH, et al. **JAMA** 1986 Jul 11;256(2):219–23

Dipsticks for determining ABO blood groups. Plapp FV, et al. **Lancet** 1986 Jun 28;1(8496):1465–6

BLOOD GROUPS

Relationships between human blood groups, bacterial pathogens, and urinary tract infections. Ratner JJ, et al. **Am J Med Sci** 1986 Aug;292(2):87–91

BLOOD PLATELET DISORDERS

Analysis of human platelet glycoproteins IIb–IIIa and Glanzmann's thrombasthenia in whole blood by flow cytometry. Jennings LK, et al. **Blood** 1986 Jul;68(1):173–9

Activation of plasminogen by tissue plasminogen activator on normal and thrombasthenic platelets: effects on surface proteins and platelet aggregation. Stricker RB, et al. **Blood** 1986 Jul;68(1):275–80

BLOOD PLATELETS

Effect of suloctidil on tomographically quantitated platelet accumulation in Dacron aortic grafts. Stratton JR, et al. **Am J Cardiol** 1986 Jul 1;58(1):152–6

Transitory stimulation of human platelet 12-lipooxygenase by vitamin E supplementation. Chan AC, et al. **Am J Clin Nutr** 1986 Aug;44(2):278–82

Further observations concerning MPV measurements [letter] Evans GO, et al. **Am J Clin Pathol** 1986 Jul;86(1):126–7

Objective substitute for accurate measurement [letter] Trowbridge A, et al. **Am J Clin Pathol** 1986 Jul;86(1):124–5

Efficacy of platelet transfusions in immune thrombocytopenia. Carr JM, et al. **Am J Med** 1986 Jun; 80(6):1051–4

Dietary fatty acids and platelet thromboxane production in puerperal women and their offspring. Kääpä P, et al. **Am J Obstet Gynecol** 1986 Jul;155(1):146–9

Platelet membrane microparticles in blood bank fresh frozen plasma and cryoprecipitate. George JN, et al. **Blood** 1986 Jul;68(1):307–9

Release of galactosyltransferase from human platelets and a subset of monocytes in culture. Hopper KE, et al. **Blood** 1986 Jul;68(1):167–72

Analysis of human platelet glycoproteins IIb–IIIa and Glanzmann's thrombasthenia in whole blood by flow cytometry. Jennings LK, et al. **Blood** 1986 Jul;68(1):173–9

A new variant of type II von Willebrand disease with aberrant multimeric structure of plasma but not platelet von Willebrand factor (type IIF). Mannucci PM, et al. **Blood** 1986 Jul;68(1):269–74

The effect of platelets in the activation of human blood coagulation factor IX by factor XIa. Soons H, et al. **Blood** 1986 Jul;68(1):140–8

Activation of plasminogen by tissue plasminogen activator on normal and thrombasthenic platelets: effects on surface proteins and platelet aggregation. Stricker RB, et al. **Blood** 1986 Jul;68(1):275–80

Functional characterization of platelet-bound factor XIa: retention of factor XIa activity on the platelet surface. Walsh PN, et al. **Blood** 1986 Jul;68(1):225–30

Ultrastructural localization of coagulation factor V in human platelets. Wencel-Drake JD, et al. **Blood** 1986 Jul; 68(1):244–9

Indium 111-labeled platelet kinetic studies and platelet-associated IgG in hairy cell leukemia. Panzer S, et al. **Cancer** 1986 Jul 15;58(2):234–7

Platelet sensitivity to prostacyclin in smokers and non-smokers. Burghuber OC, et al. **Chest** 1986 Jul; 90(1):34–8

Studies on mechanisms involved in hypoglycemia-induced platelet activation. Trovati M, et al. **Diabetes** 1986 Jul; 35(7):818–25

A platelet alpha granule membrane protein that is associated with the plasma membrane after activation. Characterization and subcellular localization of platelet activation-dependent granule-external membrane protein. Berman CL, et al. **J Clin Invest** 1986 Jul;78(1):130–7

Biochemical selectivity of oral versus intravenous aspirin in rats. Inhibition by oral aspirin of cyclooxygenase activity in platelets and presystemic but not systemic vessels. Cerletti C, et al. **J Clin Invest** 1986 Jul;78(1):323–6

High molecular weight kininogen binds to unstimulated platelets. Gustafson EJ, et al. **J Clin Invest** 1986 Jul; 78(1):310–8

Platelet protein phosphorylation, elevation of cytosolic calcium, and inositol phospholipid breakdown in platelet activation induced by plasmin. Schafer AI, et al. **J Clin Invest** 1986 Jul;78(1):73–9

A suppressive lymphokine of platelet cytotoxic functions. Pancré V, et al. **J Immunol** 1986 Jul 15;137(2):585–91

Antibodies interacting with, and corresponding binding site for, heparin on human thrombocytes [letter] Wolf H, et al. **Lancet** 1986 Jul 26;2(8500):222–3

BLOOD PRESSURE

Estrogen effects on plasma volume, arterial blood pressure, interstitial space, plasma proteins, and blood viscosity in sheep. Ueda S, et al. **Am J Obstet Gynecol** 1986 Jul; 155(1):195–201

Vasopressor activity in incubated plasma of normal and hypertensive pregnant women. Yoshimura T, et al. **Am J Obstet Gynecol** 1986 Jul;155(1):162–5

Effect of age and blood pressure on aortic size and stroke distance. Towfiq BA, et al. **Br Heart J** 1986 Jun;55(6):560–8

Nifedipine: kinetics and hemodynamic effects in patients with liver cirrhosis after intravenous and oral administration. Kleinbloesem CH, et al. **Clin Pharmacol Ther** 1986 Jul; 40(1):21–8

Arterial pressure measurement in preterm infants. Briassoulis G. **Crit Care Med** 1986 Aug;14(8):735–8

Blood pressure and salt supplies in West Africa [letter] **Lancet** 1986 Jul 5;2(8497):43–5

BLOOD PROTEINS

Estrogen effects on plasma volume, arterial blood pressure, interstitial space, plasma proteins, and blood viscosity in sheep. Ueda S, et al. **Am J Obstet Gynecol** 1986 Jul; 155(1):195–201

Characterization and partial purification of a serum protein which stimulates the release of human placental lactogen in vitro. Barrett J, et al. **J Clin Endocrinol Metab** 1986 Aug;63(2):336–42

Effect of thyroid hormones on plasma protein concentrations in man. Graninger W, et al. **J Clin Endocrinol Metab** 1986 Aug;63(2):407–11

Platelet protein phosphorylation, elevation of cytosolic calcium, and inositol phospholipid breakdown in platelet activation induced by plasmin. Schafer AI, et al. **J Clin Invest** 1986 Jul;78(1):73–9

Restoration of normal membrane stability to unstable protein 4.1-deficient erythrocyte membranes by incorporation of purified protein 4.1. Takakuwa Y, et al. **J Clin Invest** 1986 Jul;78(1):80–5

Development of an assay for in vivo human neutrophil elastase activity. Increased elastase activity in patients with alpha 1-proteinase inhibitor deficiency. Weitz JI, et al. **J Clin Invest** 1986 Jul;78(1):155–62

BLOOD SEDIMENTATION

Clinical significance of extreme elevation of the erythrocyte sedimentation rate. Fincher RM, et al. **Arch Intern Med** 1986 Aug;146(8):1581–3

BLOOD SPECIMEN COLLECTION

Blood alcohol testing [letter] Rasaiah B. **Can Med Assoc J** 1986 Jul 15;135(2):104–5

BLOOD TRANSFUSION

Natural history of primary infection with LAV in multitransfused patients. By the AIDS-Hemophilia French Study Group. **Blood** 1986 Jul;68(1):89–94

Leads from the MMWR. Transfusion-associated human T-lymphotropic virus type III/lymphadenopathy-associated virus infection from a seronegative donor—Colorado. **JAMA** 1986 Aug 1; 256(5):574–5

HLA-matching and pretransplant blood transfusions in cadaveric renal transplantation—a changing picture with cyclosporin. Lundgren G, et al. **Lancet** 1986 Jul 12; 2(8498):66–9

Blood transfusion and HTLV-I associated myelopathy [letter] Osame M, et al. **Lancet** 1986 Jul 12;2(8498):104–5

Management of factor XI deficiency in gynecologic and obstetric patients. Steinberg MH, et al. **Obstet Gynecol** 1986 Jul;68(1):130–3

BLOOD TRANSFUSION, AUTOLOGOUS

The cell-saver and autologous transfusion: an underutilized resource in vascular surgery. Tawes RL JR, et al. **Am J Surg** 1986 Jul;152(1):105–9

Peripheral blood natural killer cell activity in human breast cancer patients and its modulation by T-cell growth factor and autologous plasma. Brenner BG, et al. **Cancer** 1986 Aug 15;58(4):895–902

Haemopoietic reconstitution after autologous peripheral blood stem cell transplantation in acute leukaemia [letter] Tilly H, et al. **Lancet** 1986 Jul 19;2(8499):154–5

BLOOD VESSEL PROSTHESIS

Aortic aneurysm after patch angioplasty for aortic isthmic coarctation in childhood. Rheuban KS, et al. **Am J Cardiol** 1986 Jul 1;58(1):178–80

Effect of suloctidil on tomographically quantitated platelet accumulation in Dacron aortic grafts. Stratton JR, et al. **Am J Cardiol** 1986 Jul 1;58(1):152–6

Clinical use of PTFE bifurcation prosthesis [letter] Garcia-Rinaldi R, et al. **Am J Surg** 1986 Jul;152(1):152

A five-year experience with the bovine heterograft for vascular access. Brems J, et al. **Arch Surg** 1986 Aug; 121(8):941–4

Dacron femoropopliteal bypass grafts [letter] Sheehan SJ, et al. **Br J Surg** 1986 Jun;73(6):510

BLOOD VESSELS

Oxidative injury to the vascular endothelium. Warren JS, et al. **Am J Med Sci** 1986 Aug;292(2):97–103

Biochemical selectivity of oral versus intravenous aspirin in rats. Inhibition by oral aspirin of cyclooxygenase activity in platelets and presystemic but not systemic vessels. Cerletti C, et al. **J Clin Invest** 1986 Jul;78(1):323–6

Cardiac and vascular sequelae of sternal fractures. Harley DP, et al. **J Trauma** 1986 Jun;26(6):553–5

BLOOD VOLUME

Idiopathic hypovolemia [letter] Spital A. **Ann Intern Med** 1986 Aug;105(2):304

The effects of inflation of antishock trousers on hemodynamics in normovolemic subjects. Jennings TJ, et al. **J Trauma** 1986 Jun;26(6):544–8

BLOOD VOLUME DETERMINATION

Further observations concerning MPV measurements [letter] Evans GO, et al. **Am J Clin Pathol** 1986 Jul;86(1):126–7

Objective substitute for accurate measurement [letter] Trowbridge A, et al. **Am J Clin Pathol** 1986 Jul;86(1):124–5

BODY COMPOSITION

How valid are bioelectric impedance measurements in body composition studies? Solomons NW. **Am J Clin Nutr** 1986 Aug;44(2):306–8

Body composition in ileostomy patients with and without ileal resection. Cooper JC, et al. **Gut** 1986 Jun;27(6):680–5

BODY CONSTITUTION

Relationship between body mass indices and measures of body adiposity. Revicki DA, et al. **Am J Public Health** 1986 Aug;76(8):992–4

BODY FLUIDS

Radioimmunoassay for the carboxy-terminal cross-linking domain of type IV (basement membrane) procollagen in body fluids. Characterization and application to collagen type IV metabolism in fibrotic liver disease. Schuppan D, et al. **J Clin Invest** 1986 Jul;78(1):241–8

Anti-Ig induces release of inositol 1,4,5-trisphosphate, which mediates mobilization of intracellular Ca++ stores in B lymphocytes. Ransom JT, et al. **J Immunol** 1986 Jul 15; 137(2):708–14

BODY HEIGHT

Height at diagnosis of insulin dependent diabetes in patients and their non-diabetic family members. Songer TJ, et al. **Br Med J [Clin Res]** 1986 May 31;292(6533):1419–22

Pubertal growth and final height in hypopituitary boys: a minor role of bone age at onset of puberty. Bourguignon JP, et al. **J Clin Endocrinol Metab** 1986 Aug;63(2):376–82

Physical maturity and outcome of pregnancy in primiparas younger than 16 years of age. Sukanich AC, et al. **Pediatrics** 1986 Jul;78(1):31–6

BODY IMAGE

Spouses' body image changes during and after pregnancy: a replication and extension. Fawcett J, et al. **Nurs Res** 1986 Jul–Aug;35(4):220–3

BODY TEMPERATURE

Effect of tachypnea on oral temperature estimation: a replication. Durham ML, et al. **Nurs Res** 1986 Jul–Aug; 35(4):211–4

BODY WEIGHT

Early weight-change patterns in neonatal abstinence. Weinberger SM, et al. **Am J Dis Child** 1986 Aug; 140(8):829–32

Weight gain and height velocity during prolonged remission from acute lymphoblastic leukemia [letter] Moëll C, et al. **Arch Dis Child** 1986 Jun;61(6):622–3

Weight reduction and left ventricular mass [letter] **N Engl J Med** 1986 Jul 17;315(3):195

Physical maturity and outcome of pregnancy in primiparas younger than 16 years of age. Sukanich AC, et al. **Pediatrics** 1986 Jul;78(1):31–6

BOMBESIN

Modulatory glucose effect on bombesin-like immunoreactivity and gastrin secretion from isolated perfused rat stomach. Schusdziarra V, et al. **Diabetes** 1986 Jul;35(7):791–6

BONE AND BONES

Bone mineral, serum calcium, and dietary intakes of mother/daughter pairs. Lutz J. **Am J Clin Nutr** 1986 Jul; 44(1):99–106

Bone disease in prolonged parenteral nutrition: osteopenia without mineralization defect. Shike M, et al. **Am J Clin Nutr** 1986 Jul;44(1):89–98

The effect of lactation on peak adult shaft and ultra-distal forearm bone mass in women. Wardlaw GM, et al. **Am J Clin Nutr** 1986 Aug;44(2):283–6

Os subtibiale mistaken for a recent fracture. Coral A. **Br Med J [Clin Res]** 1986 Jun 14;292(6535):1571–2

Bone mineral content in Polynesian and white New Zealand women. Reid IR, et al. **Br Med J [Clin Res]** 1986 Jun 14; 292(6535):1547–8

Ultrastructure of the fibrous tissue surrounding internal fixation devices. Brunet JA, et al. **Clin Orthop** 1986 Jul; (208):84–94

Bone and cartilage allotransplantation. A review of 14 years of research and clinical studies. Czitrom AA, et al. **Clin Orthop** 1986 Jul;(208):141–5 (34 ref.)

A new method to measure intraosseous pressures. McDermott AG, et al. **Clin Orthop** 1986 Jul;(208):25–7

Computed tomographic assessment of metabolic bone disease [letter] Margulies JY, et al. **Clin Orthop** 1986 Jun;(207):307

The repair of major osteochondral defects in joint surfaces by neochondrogenesis with autogenous osteoperiosteal grafts stimulated by continuous passive motion. An experimental investigation in the rabbit. O'Driscoll SW, et al. **Clin Orthop** 1986 Jul;(208):131–40

Percutaneous bone marrow grafting of fractures and bony defects. An experimental study in rabbits. Paley D, et al. **Clin Orthop** 1986 Jul;(208):300–12

Bone block transfer of coracoacromial ligament in acromioclavicular injury. Shoji H, et al. **Clin Orthop** 1986 Jul;(208):272–7

Endothelial cells in culture synthesize a potent bone cell active mitogen. Guenther HL, et al. **Endocrinology** 1986 Jul;119(1):193–201

Bone-imaging following experimental cortical defects in canine tibia [letter] Oni OO. **J Bone Joint Surg [Am]** 1986 Jun;68(5):789–90

Abnormal vitamin D metabolism, intestinal calcium transport, and bone calcium status in the spontaneously hypertensive rat compared with its genetic control. Lucas PA, et al. **J Clin Invest** 1986 Jul;78(1):221–7

Examination and recording of large format histopathological specimens [letter] Hollinshead MS, et al. **J Clin Pathol** 1986 Jun;39(6):690

Age-related differences in the bone mineralization pattern of rats following exercise. McDonald R, et al. **J Gerontol** 1986 Jul;41(4):445–52

Bone mineral density after resumption of menses in amenorrheic athletes. Drinkwater BL, et al. **JAMA** 1986 Jul 18;256(3):380–2

Prepubertal growth and skeletal maturation in children with sickle cell disease. Stevens MC, et al. **Pediatrics** 1986 Jul; 78(1):124–32

Complex maxillary fractures: role of buttress reconstruction and immediate bone grafts. Gruss JS, et al. **Plast Reconstr Surg** 1986 Jul;78(1):9–22

Bone mineral content in early-postmenopausal and postmenopausal osteoporotic women: comparison of measurement methods. Reinbold WD, et al. **Radiology** 1986 Aug;160(2):469–78

BONE CEMENTS

Occupational asthma due to methyl methacrylate bone cement [letter] Villar RN, et al. **Br Med J [Clin Res]** 1986 Jun 14;292(6535):1597

Direct comparison between bilaterally implanted cemented and uncemented total hip replacements in six patients. Ritter MA, et al. **Clin Orthop** 1986 Jun;(207):77–82

Variations in the density of bone cement after centrifugation. Skinner HB, et al. **Clin Orthop** 1986 Jun;(207):263–9

BONE DEVELOPMENT

Canine porous resurfacing hip arthroplasty. Long-term results. Amstutz HC, et al. **Clin Orthop** 1986 Jun; (207):270–89

Influence of indomethacin on induced heterotopic bone formation in rats. Importance of length of treatment and of age. Nilsson OS, et al. **Clin Orthop** 1986 Jun;(207):239–45

Ameloblastoma accompanied by prominent bone formation. Okada Y, et al. **J Oral Maxillofac Surg** 1986 Jul;44(7):555–7

BONE DISEASES

Erdheim-Chester disease. Case report and review of the literature. Miller RL, et al. **Am J Med** 1986 Jun; 80(6):1230–6

Exercise, hypogonadism, and osteopenia [editorial] Riggs BL, et al. **JAMA** 1986 Jul 18;256(3):392–3

Osteopenia and bone fractures in a man with anorexia nervosa and hypogonadism. Rigotti NA, et al. **JAMA** 1986 Jul 18; 256(3):385–8

The wrist: a preliminary report on high-resolution MR imaging. Koenig H, et al. **Radiology** 1986 Aug;160(2):463–7

Primary lesions of bone in the 1st decade of life: retrospective survey of biopsy results. Senac MO Jr, et al. **Radiology** 1986 Aug;160(2):491–5

BONE DISEASES, DEVELOPMENTAL

Pelvic dysplasia associated with arthrogrypotic changes in the lower extremities. A new syndrome. Ray S, et al. **Clin Orthop** 1986 Jun;(207):99–102

BONE DISEASES, METABOLIC

Bone disease in prolonged parenteral nutrition: osteopenia without mineralization defect. Shike M, et al. **Am J Clin Nutr** 1986 Jul;44(1):89–98

BONE LENGTHENING

A simple and safe technique for tibial lengthening. Rezaian SM, et al. **Clin Orthop** 1986 Jun;(207):216–22

BONE MARROW

Counting and differential of bone marrow cells by an electronic method. Tatsumi J, et al. **Am J Clin Pathol** 1986 Jul;86(1):50–4

Bone marrow morphology and immunology in systemic amyloidosis. Wolf BC, et al. **Am J Clin Pathol** 1986 Jul; 86(1):84–8

Characterization of plasma cell populations at autopsy after human allogeneic bone marrow transplantation. Cousineau S, et al. **Am J Pathol** 1986 Jul;124(1):74–81

Nuclear pockets and clefts in the lymphoid cell population of bone marrow and blood of children with acute lymphoblastic leukemia. Schuurmans Stekhoven JH, et al. **Am J Pathol** 1986 Jul;124(1):39–45

Morphology and incidence of the 'posttherapeutic lymphoid cell' in the bone marrow of children with acute lymphoblastic leukemia. Schuurmans Stekhoven JH, et al. **Am J Pathol** 1986 Jul;124(1):46–52

Isolation of Leishmania mexicana amazonensis from the bone marrow in a case of American visceral leishmaniasis. Barral A, et al. **Am J Trop Med Hyg** 1986 Jul;35(4):732–4

Bone marrow aspirate culture superior to streptokinase clot culture and 8 ml 1:10 blood-to-broth ratio blood culture for diagnosis of typhoid fever. Hoffman SL, et al. **Am J Trop Med Hyg** 1986 Jul;35(4):836–9

Protection against hepatitis B after marrow transplantation [letter] Irinondo A, et al. **Ann Intern Med** 1986 Aug; 105(2):293–4

Long-term culture of bone marrow-derived preleukemic cells from F-MuLV-infected mice. Heard JM, et al. **Blood** 1986 Jul;68(1):193–9

Inhibition of prostaglandin E2 restores defective lymphocyte proliferation and cell-mediated lympholysis in recipients after allogeneic marrow grafting. Klingemann HG, et al. **Blood** 1986 Jul;68(1):102–7

Cytomegalovirus-specific lymphocyte proliferation and in vitro cytomegalovirus IgG synthesis for diagnosis of cytomegalovirus infections after bone marrow transplantation. Ljungman P, et al. **Blood** 1986 Jul; 68(1):108–12

Effects of verapamil on in vitro intracellular accumulation and retention of daunorubicin in blast cells from patients with acute nonlymphocytic leukemia. Ross DD, et al. **Blood** 1986 Jul;68(1):83–8

Dye-mediated photolysis of human neuroblastoma cells: implications for autologous bone marrow transplantation. Sieber F, et al. **Blood** 1986 Jul;68(1):32–6

Marrow transplantation for severe aplastic anemia: methotrexate alone compared with a combination of methotrexate and cyclosporine for prevention of acute graft-versus-host disease. Storb R, et al. **Blood** 1986 Jul; 68(1):119–25

An in vitro model of erythroid egress in bone marrow. Waugh RE, et al. **Blood** 1986 Jul;68(1):250–7

Bone marrow transplantation in lymphomatoid granulomatosis. Report of a case. Bernstein ML, et al. **Cancer** 1986 Aug 15;58(4):969–72

Current status of bone marrow transplantation in pediatric oncology. Parkman R. **Cancer** 1986 Jul 15;58(2 Suppl):569–72

The influence of tibial component intramedullary stems and implant-cortex contact on the strain distribution of the proximal tibia following total knee arthroplasty. An in vitro study. Bourne RB, et al. **Clin Orthop** 1986 Jul;(208):95–9

Percutaneous bone marrow grafting of fractures and bony defects. An experimental study in rabbits. Paley D, et al. **Clin Orthop** 1986 Jul;(208):300–12

Transplantation of normal bone marrow into a pig with severe von Willebrand's disease. Bowie EJ, et al. **J Clin Invest** 1986 Jul;78(1):26–30

Nonspecific suppressor T cells cause decreased mixed lymphocyte culture reactivity in bone marrow transplant patients. Harada M, et al. **J Immunol** 1986 Jul 15; 137(2):428–32

Graft rejection and graft-versus-host disease: mirror images. Gale RP, et al. **Lancet** 1986 Jun 28;1(8496):1468–70

Both parents as donors in bone marrow transplantation? [letter] Rammensee HG. **Lancet** 1986 Jul 5;2(8497):37–8

Identification of post-transplant cell population by DNA fingerprint analysis [letter] Thein SL, et al. **Lancet** 1986 Jul 5;2(8497):37

Role of bone-marrow transplantation as retrieval therapy for acute lymphoblastic leukaemia in childhood [letter] Trigg ME. **Lancet** 1986 Jul 12;2(8498):102

Association of BK viruria with hemorrhagic cystitis in recipients of bone marrow transplants. Arthur RR, et al. **N Engl J Med** 1986 Jul 24;315(4):230–4

New promise for autologous marrow transplants in leukemia [editorial] O'Reilly RJ. **N Engl J Med** 1986 Jul 17; 315(3):186–8

Autologous bone marrow transplantation in patients with acute nonlymphocytic leukemia, using ex vivo marrow treatment with 4-hydroperoxycyclophosphamide. Yeager AM, et al. **N Engl J Med** 1986 Jul 17;315(3):141–7

BONE NAILS

A simplified technique for Zickel nail insertion. Mullen JO, et al. **Clin Orthop** 1986 Jul;(208):195–8

BONE NEOPLASMS

Radiologic contributions to cancer management. Bone metastases. Kagan AR, et al. **AJR** 1986 Aug;147(2):305–12 (32 ref.)

Neuron-specific enolase and Leu-7 immunoreactive small round-cell neoplasm. The relationship to Ewing's sarcoma in bone and soft tissue. Kawaguchi K, et al. **Am J Clin Pathol** 1986 Jul;86(1):79–83

Lysozyme and alpha 1-antitrypsin in giant-cell tumor of bone and in other lesions that contain giant cells. Ling L, et al. **Arch Pathol Lab Med** 1986 Aug;110(8):713–8

Osteoid osteoma of the hamate bone. Case report and review of the literature. Nuñez-Samper M, et al. **Clin Orthop** 1986 Jun;(207):146–9

Telangiectatic osteogenic sarcoma. Improved survival with combination chemotherapy. Rosen G, et al. **Clin Orthop** 1986 Jun;(207):164–73

Magnetic resonance imaging of osteosarcomas. Comparison with computed tomography. Zimmer WD, et al. **Clin Orthop** 1986 Jul;(208):289–99

Osteoid-osteoma: intraoperative tetracycline-fluorescence demonstration of the nidus. Ayala AG, et al. **J Bone Joint Surg [Am]** 1986 Jun;68(5):747–51

Metastasis of adamantinoma sixteen years after knee disarticulation. Report of a case. Cohn BT, et al. **J Bone Joint Surg [Am]** 1986 Jun;68(5):772–6

Acrometastases. A study of twenty-nine patients with osseous involvement of the hands and feet. Healey JH, et al. **J Bone Joint Surg [Am]** 1986 Jun;68(5):743–6

Malignant leiomyomatosis peritonealis disseminata. Rubin SC, et al. **Obstet Gynecol** 1986 Jul;68(1):126–30

Primary lesions of bone in the 1st decade of life: retrospective survey of biopsy results. Senac MO Jr, et al. **Radiology** 1986 Aug;160(2):491–5

BONE PLATES

Fatigue fracture of a forearm plate within a long-arm cast. Radin EL, et al. **Clin Orthop** 1986 Jun;(207):142–5

The extent of stress-protection after plate osteosynthesis in

the human tibia. Terjesen T, et al. **Clin Orthop** 1986 Jun; (207):108–12

BONE REGENERATION

Observations on the effect of movement on bone ingrowth into porous-surfaced implants. Pilliar RM, et al. **Clin Orthop** 1986 Jul;(208):108–13

BONE RESORPTION

Effect of pH on bone resorption by rat osteoclasts in vitro. Arnett TR, et al. **Endocrinology** 1986 Jul;119(1):119–24
Human synthetic calcitonin gene-related peptide inhibits bone resorption in vitro. D'Souza SM, et al. **Endocrinology** 1986 Jul;119(1):58–61
Production of bone-resorbing activity and colony-stimulating activity in vivo and in vitro by a human squamous cell carcinoma associated with hypercalcemia and leukocytosis. Sato K, et al. **J Clin Invest** 1986 Jul; 78(1):145–54

BONE SCREWS

Compression of a sacral nerve as a complication of screw fixation of the sacro-iliac joint. A case report. Pattee GA, et al. **J Bone Joint Surg [Am]** 1986 Jun;68(5):769–71

BOOKS

Faculty evaluation of medical textbooks and optional readings. McLeod PJ. **J Med Educ** 1986 Jul;61(7):608–9

BORRELIA

The etiologic agent of Lyme disease in deer flies, horse flies, and mosquitoes. Magnarelli LA, et al. **J Infect Dis** 1986 Aug;154(2):355–8

BORRELIA INFECTIONS

Lyme disease in a Hampshire child—medical curiosity or beginning of an epidemic? Williams D, et al. **Br Med J [Clin Res]** 1986 Jun 14;292(6535):1560–1
Borrelia encephalomyelitis [letter] Kohler J, et al. **Lancet** 1986 Jul 5;2(8497):35

BOTULINUM TOXINS

Two cases of type E infant botulism caused by neurotoxigenic Clostridium butyricum in Italy. Aureli P, et al. **J Infect Dis** 1986 Aug;154(2):207–11
Infant botulism in adults [editorial] Bartlett JC. **N Engl J Med** 1986 Jul 24;315(4):254–5
Botulism in an adult associated with food-borne intestinal infection with Clostridium botulinum. Chia JK, et al. **N Engl J Med** 1986 Jul 24;315(4):239–41

BOTULISM

Infant botulism: a rare entity in Canada? Roland EH, et al. **Can Med Assoc J** 1986 Jul 15;135(2):130–1
Infant botulism: anticipating the second decade. Arnon SS. **J Infect Dis** 1986 Aug;154(2):201–6
Two cases of type E infant botulism caused by neurotoxigenic Clostridium butyricum in Italy. Aureli P, et al. **J Infect Dis** 1986 Aug;154(2):207–11
Infant botulism in adults [editorial] Bartlett JC. **N Engl J Med** 1986 Jul 24;315(4):254–5
Botulism in an adult associated with food-borne intestinal infection with Clostridium botulinum. Chia JK, et al. **N Engl J Med** 1986 Jul 24;315(4):239–41

BRACES

Part-time bracing of adolescent idiopathic scoliosis. Green NE. **J Bone Joint Surg [Am]** 1986 Jun;68(5):738–42

BRACHIAL PLEXUS

Use of transarterial axillary sheath distension as an aid to catheter placement [letter] Moore PL, et al. **Anesthesiology** 1986 Jul;65(1):131
Association of subclavian-axillary vein thrombosis with brachial neuritis. Zahn CA, et al. **Can Med Assoc J** 1986 Jul 15;135(2):132–3

BRACHYTHERAPY

Interstitial radiation therapy for hepatic metastases: sonographic guidance for applicator placement. Dritschilo A, et al. **AJR** 1986 Aug;147(2):275–8

BRADYCARDIA

His bundle origin of bradycardia-dependent anterior fascicular block. An electrocardiographic diagnosis. Littmann L, et al. **Chest** 1986 Jul;90(1):132–3

BRAIN

Effects of aspartame ingestion on the carbohydrate-induced rise in tryptophan hydroxylation rate in rat brain. Fernstrom JD, et al. **Am J Clin Nutr** 1986 Aug; 44(2):195–205
Diagnosis of cerebral atrophy in infants by near-field cranial sonography. Fischer AQ, et al. **Am J Dis Child** 1986 Aug; 140(8):774–7
Correlates of lateral ventricular size in chronic schizophrenia, I: Behavioral and treatment response measures. Losonczy MF, et al. **Am J Psychiatry** 1986 Aug;143(8):976–81
Right-hemisphere deficit syndrome in children. Voeller KK. **Am J Psychiatry** 1986 Aug;143(8):1004–9
Paradoxical air embolism during neurosurgery [letter] **Anaesthesia** 1986 Jun;41(6):656–8
Epidural and intravenous sufentanil in the rat: analgesia, opiate receptor binding, and drug concentrations in plasma and brain. Colpaert FC, et al. **Anesthesiology** 1986 Jul; 65(1):41–9
Increased brain radiodensity in alcoholism. A co-twin control study. Gurling HM, et al. **Arch Gen Psychiatry** 1986 Aug;43(8):764–7
Brain morphometry in autistic men as measured by volumetric computed tomography. Creasey H, et al. **Arch Neurol** 1986 Jul;43(7):669–72
Infantile bilateral striatal necrosis. Clinicopathological classification. Mito T, et al. **Arch Neurol** 1986 Jul; 43(7):677–80
Near-infrared spectrophotometric monitoring of oxygen distribution to intact brain and skeletal muscle tissues. Piantadosi CA, et al. **Crit Care Med** 1986 Aug; 14(8):698–706
Cerebral glucose metabolism after portacaval shunting in the rat. Patterns of metabolism and implications for the pathogenesis of hepatic encephalopathy. Lockwood AH, et al. **J Clin Invest** 1986 Jul;78(1):86–95
Monoclonal antibody to macrophages (EMB/11) labels macrophages and microglial cells in human brain. Esiri MM, et al. **J Clin Pathol** 1986 Jun;39(6):615–21
Neonatal neurosonographic correlates of cerebral palsy in preterm infants. Graziani LJ, et al. **Pediatrics** 1986 Jul; 78(1):88–95
Computerized tomographic abnormalities in patients with hemispheric transient ischemic attacks. Weisberg LA. **South Med J** 1986 Jul;79(7):804–7

BRAIN CHEMISTRY

Development of brain insulin receptors: structural and functional studies of insulin receptors from whole brain and primary cell cultures. Lowe WL Jr, et al. **Endocrinology** 1986 Jul;119(1):25–35

BRAIN DAMAGE, CHRONIC

Pregnancy events and brain damage. Mann LI. **Am J Obstet Gynecol** 1986 Jul;155(1):6–9

BRAIN DEATH

Blood gas values change slowly in apneic organ donors [letter] Bruce DL. **Anesthesiology** 1986 Jul;65(1):128
Determination of cerebral death in the pediatric intensive care unit. Drake B, et al. **Pediatrics** 1986 Jul;78(1):107–12

BRAIN DISEASES

Microbubbles as a contrast agent for neurosonography and ultrasound-guided catheter manipulation: in vitro studies. Widder DJ, et al. **AJR** 1986 Aug;147(2):347–52
Diagnosis of cerebral atrophy in infants by near-field cranial sonography. Fischer AQ, et al. **Am J Dis Child** 1986 Aug; 140(8):774–7
Rett syndrome. A commonly overlooked progressive encephalopathy in girls. Al-Mateen M, et al. **Am J Dis Child** 1986 Aug;140(8):761–5
Central retinal artery occlusion in Sneddon's disease associated with antiphospholipid antibodies. Jonas J, et al. **Am J Ophthalmol** 1986 Jul 15;102(1):37–40
Effects of cimetidine and ranitidine on local anesthetic central nervous system toxicity in mice. Kim KC, et al. **Anesth Analg** 1986 Aug;65(8):840–2
Infantile bilateral striatal necrosis. Clinicopathological classification. Mito T, et al. **Arch Neurol** 1986 Jul; 43(7):677–80
Binswanger's disease [letter] Rosenberg GA. **Arch Neurol** 1986 Jul;43(7):641–2
T2 estimates in healthy and diseased brain tissue: a comparison using various MR pulse sequences. Darwin RH, et al. **Radiology** 1986 Aug;160(2):375–81

BRAIN EDEMA

Effects of steroids and nonsteroid anti-inflammatory agents on vascular permeability in a rat glioma model. Reichman HR, et al. **J Neurosurg** 1986 Aug;65(2):233–7

BRAIN INJURIES

Predicting posttraumatic epilepsy in penetrating head injury. Weiss GH, et al. **Arch Neurol** 1986 Aug;43(8):771–3
Hypertension after brain injury: case report. Sandel ME, et al. **Arch Phys Med Rehabil** 1986 Jul;67(7):469–72

BRAIN NEOPLASMS

Multiple myeloma with unusual intracranial manifestations. Konick L, et al. **Arch Pathol Lab Med** 1986 Aug; 110(8):755–6
Recent developments in pediatric neuro-oncology. Duffner PK, et al. **Cancer** 1986 Jul 15;58(2 Suppl):561–8 (42 ref.)
Chemotherapy induces regression of brain metastases in breast carcinoma. Rosner D, et al. **Cancer** 1986 Aug 15; 58(4):832–9
Recurrence of intracranial meningiomas: the role played by regional multicentricity. Part 2: Clinical and radiological aspects. Borovich B, et al. **J Neurosurg** 1986 Aug; 65(2):168–71
Intracerebral ganglioglioma. Demierre B, et al. **J Neurosurg** 1986 Aug;65(2):177–82
Meningiomas of the clivus and apical petrous bone. Report of 35 cases. Mayberg MR, et al. **J Neurosurg** 1986 Aug; 65(2):160–7
Permeability of human brain tumor to 99mTc-gluco-heptonate and 99mTc-albumin. Implications for monoclonal antibody therapy. Neuwelt EA, et al. **J Neurosurg** 1986 Aug;65(2):194–8

BRAIN STEM

Brain-stem auditory response in Ondine's syndrome. Beckerman R, et al. **Arch Neurol** 1986 Jul;43(7):698–701
Auditory brain stem evoked potentials in patients suffering from peripheral facial nerve palsy and diabetes mellitus. Ben-David J, et al. **J Laryngol Otol** 1986 Jun;100(6):629–33
Stereotaxic biopsy of intrinsic lesions of the brain stem. Hood TW, et al. **J Neurosurg** 1986 Aug;65(2):172–6
Surgical treatment of cryptic AVM's and associated hematoma in the brain stem and spinal cord. Veerapen RJ, et al. **J Neurosurg** 1986 Aug;65(2):188–93

BREAST

Metastasizing basal cell carcinoma of the nipple. Shertz WT, et al. **Arch Pathol Lab Med** 1986 Aug;110(8):761–2
Recent trends in breast surgery in the United States and United Kingdom. Greenberg ER, et al. **Br Med J [Clin Res]** 1986 Jun 7;292(6534):1487–91
Clinical measures to assess the practice and efficiency of breast self-examination. Philip J, et al. **Cancer** 1986 Aug 15;58(4):973–7
Further comments on breast reduction [letter] Hoehn JG, et al. **Plast Reconstr Surg** 1986 Jul;78(1):128–9
Recurrent deformities following reduction mammaplasty and correction of breast asymmetry. Hoffman S. **Plast Reconstr Surg** 1986 Jul;78(1):55–62
The vascularized central breast pedicle [letter] Powers WE Jr. **Plast Reconstr Surg** 1986 Aug;78(2):262
A continuous breast irrigation system. Rigg BM. **Plast Reconstr Surg** 1986 Jul;78(1):102–3
Human adjuvant disease, possible autoimmune disease after silicone implantation: a review of the literature, case studies, and speculation for the future. Sergott TJ, et al. **Plast Reconstr Surg** 1986 Jul;78(1):104–14 (157 ref.)
The nipple-areola and mammary blood supply [letter] Shapiro MA. **Plast Reconstr Surg** 1986 Jul;78(1):129

BREAST DISEASES

Bloody nipple discharge. Lorenzen JR, et al. **Am Fam Physician** 1986 Jul;34(1):151–4
Breast calcifications: mammographic evaluation. Sickles EA. **Radiology** 1986 Aug;160(2):289–93
Breast and axillary tissue MR imaging: correlation of signal intensities and relaxation times with pathologic findings. Wiener JI, et al. **Radiology** 1986 Aug;160(2):299–305

BREAST FEEDING

Early suckling and prolonged breast-feeding [letter] Richards B. **Am J Dis Child** 1986 Aug;140(8):741
Management of early breast milk jaundice [letter] Stine MJ, et al. **J Pediatr** 1986 Jul;109(1):229–30
Radionuclide administration to nursing mothers: mathematically derived guidelines. Romney BM, et al. **Radiology** 1986 Aug;160(2):549–54

BREAST NEOPLASMS

Proper utilization of mammography [letter] Kopans DB. **Am Fam Physician** 1986 Jul;34(1):42
Bloody nipple discharge. Lorenzen JR, et al. **Am Fam Physician** 1986 Jul;34(1):151–4
Histiocytic appearance of metastatic lobular breast carcinoma. Allenby PA, et al. **Arch Pathol Lab Med** 1986 Aug;110(8):759–60
Metastasizing basal cell carcinoma of the nipple. Shertz WT, et al. **Arch Pathol Lab Med** 1986 Aug;110(8):761–2
Metastasis to the choroid of the eye from carcinoma of the breast [letter] Goldman MJ, et al. **Arch Surg** 1986 Aug; 121(8):973
Breast cancer risk analysis [letter] Kelly PT, et al. **Arch Surg** 1986 Aug;121(8):973–4
Treatment of breast cancer: what are the trends in 1986? [editorial] Ghys R. **Can Med Assoc J** 1986 Jul 1;135(1):17–8
Survival in familial breast cancer patients. Anderson DE, et al. **Cancer** 1986 Jul 15;58(2):360–5
Peripheral blood natural killer cell activity in human breast cancer patients and its modulation by T-cell growth factor and autologous plasma. Brenner BG, et al. **Cancer** 1986

Aug 15;58(4):895–902
Clinical measures to assess the practice and efficiency of breast self-examination. Philip J, et al. **Cancer** 1986 Aug 15;58(4):973–7
Chemotherapy induces regression of brain metastases in breast carcinoma. Rosner D, et al. **Cancer** 1986 Aug 15; 58(4):832–9
Prognostic relevance of postirradiation lymphocyte reactivity in breast cancer patients. Wasserman J, et al. **Cancer** 1986 Jul 15;58(2):348–51
Value of cytoprognostic classification in breast carcinomas. Mouriquand J, et al. **J Clin Pathol** 1986 May;39(5):489–96
Morphometry and breast cancer. II. Characterisation of breast cancer cells with high malignant potential in patients with spread to lymph nodes: preliminary results. van der Linden HC, et al. **J Clin Pathol** 1986 Jun;39(6):603–9
Quality control of oestrogen receptor assays using frozen breast tumours [letter] Wong SY, et al. **J Clin Pathol** 1986 Jun;39(6):690–1
Survival in breast cancer diagnosed between mammographic screening examinations. Holmberg LH, et al. **Lancet** 1986 Jul 5;2(8497):27–30
Tumor lysis syndrome after tamoxifen flare [letter] Cech P, et al. **N Engl J Med** 1986 Jul 24;315(4):263–4
Sensitivity and specificity of first screen mammography in the Canadian National Breast Screening Study: a preliminary report from five centers. Baines CJ, et al. **Radiology** 1986 Aug;160(2):295–8
Breast and axillary tissue MR imaging: correlation of signal intensities and relaxation times with pathologic findings. Wiener JI, et al. **Radiology** 1986 Aug;160(2):299–305
Advances in the management of carcinoma of the breast. Forrest AP. **Surg Gynecol Obstet** 1986 Jul;163(1):89–100 (72 ref.)

BREECH PRESENTATION

A new technique for flexion of the aftercoming head during breech delivery. Myers SA. **Am J Obstet Gynecol** 1986 Jul;155(1):33–4
Delivery type and neonatal mortality among 10,749 breeches. Fortney JA, et al. **Am J Public Health** 1986 Aug; 76(8):980–5
Cesarean section and breech presentations [editorial] Ryan GM Jr. **Am J Public Health** 1986 Aug;76(8):962

BRETYLIUM COMPOUNDS

Effect of quinidine and bretylium on defibrillation energy requirements. Dorian P, et al. **Am Heart J** 1986 Jul; 112(1):19–25
Deleterious effects of bretylium on hemodynamic recovery from ventricular fibrillation. Euler DE, et al. **Am Heart J** 1986 Jul;112(1):25–31

BROMOCRIPTINE

Effect of bromocriptine treatment on the fibrous tissue content of prolactin-secreting and nonfunctioning macroadenomas of the pituitary gland. Esiri MM, et al. **J Clin Endocrinol Metab** 1986 Aug;63(2):383–8

BRONCHI

Comparison of human bronchial muscle responses to histamine in vivo with histamine and isoproterenol agonists in vitro. Cerrina J, et al. **Am Rev Respir Dis** 1986 Jul; 134(1):57–61
Factors affecting bronchial blood flow through bronchopulmonary anastomoses in dogs. Charan NB, et al. **Am Rev Respir Dis** 1986 Jul;134(1):85–8
Hypoxia and hypercarbia increase bronchial blood flow through bronchopulmonary anastomoses in anesthetized dogs. Charan NB, et al. **Am Rev Respir Dis** 1986 Jul; 134(1):89–92
Predictive value of bronchoalveolar lavage [letter] Israel HL. **Am Rev Respir Dis** 1986 Jul;134(1):181
Effects of Pseudomonas aeruginosa on bronchial epithelial ion transport. Stutts MJ, et al. **Am Rev Respir Dis** 1986 Jul;134(1):17–21
Selective bronchial intubation for one lung anaesthesia in thoracic surgery. A new method. Nazari S, et al. **Anaesthesia** 1986 May;41(5):519–26
Early warning sign of an accidental endobronchial intubation: a sudden drop or sudden rise in PACO2? [letter] Gandhi SK, et al. **Anesthesiology** 1986 Jul;65(1):114–5
Stone basket extraction of a bronchial foreign body [letter] Moss R, et al. **Arch Surg** 1986 Aug;121(8):975
Alterations in immunoregulatory T-cell subsets in cigarette smokers. A phenotypic analysis of bronchoalveolar and blood lymphocytes. Costabel U, et al. **Chest** 1986 Jul; 90(1):39–44
Bronchoalveolar lavage. The report of an international conference. Crystal RG, et al. **Chest** 1986 Jul;90(1):122–31
Bronchoalveolar lavage as the exclusive diagnostic modality for Pneumocystis carinii pneumonia. A prospective study among patients with acquired immunodeficiency syndrome. Golden JA, et al. **Chest** 1986 Jul;90(1):18–22
Prevalence of bronchial hyperresponsiveness in highly trained athletes. Weiler JM, et al. **Chest** 1986 Jul;90(1):23–8
Is a straight catheter necessary for selective bronchial suctioning in the adult? [letter] Kubota Y, et al. **Crit Care Med** 1986 Aug;14(8):755–6
Effects of inhaled platelet activating factor on pulmonary function and bronchial responsiveness in man. Cuss FM, et al. **Lancet** 1986 Jul 26;2(8500):189–92
Anesthetic considerations in traumatic tracheobronchial rupture. Santora AH, et al. **South Med J** 1986 Jul; 79(7):910–1

BRONCHIAL ARTERIES

Hypoxia and hypercarbia increase bronchial blood flow through bronchopulmonary anastomoses in anesthetized dogs. Charan NB, et al. **Am Rev Respir Dis** 1986 Jul; 134(1):89–92
Factors affecting bronchial blood flow through bronchopulmonary anastomoses in dogs. Charan NB, et al. **Am Rev Respir Dis** 1986 Jul;134(1):85–8

BRONCHIAL FISTULA

Closure of bronchopleural fistulas by an omental pedicle flap. Iverson LI, et al. **Am J Surg** 1986 Jul;152(1):40–2

BRONCHIAL NEOPLASMS

Kaposi's sarcoma presenting with endobronchial lesions. Au JP, et al. **Heart Lung** 1986 Jul;15(4):411–3

BRONCHIAL PROVOCATION TESTS

Response to inhaled histamine and 24 hour sodium excretion. Burney PG, et al. **Br Med J [Clin Res]** 1986 Jun 7; 292(6534):1483–6

BRONCHIAL SPASM

A possible case of red rubber sensitivity [letter] Basavaraja HM, et al. **Anaesthesia** 1986 May;41(5):549–50

BRONCHIOLITIS, VIRAL

Parental smoking, presence of older siblings, and family history of asthma increase risk of bronchiolitis. McConnochie KM, et al. **Am J Dis Child** 1986 Aug; 140(8):806–12
Can thoracic gas volume be measured in infants with airways obstruction? [Letter] Allen JL. **Am Rev Respir Dis** 1986 Jul;134(1):180
Ribavirin aerosol for acute bronchiolitis. Barry W, et al. **Arch Dis Child** 1986 Jun;61(6):593–7

BRONCHITIS

Comparison of right ventricular weight at necropsy in interstitial pulmonary fibrosis and in chronic bronchitis and emphysema. Packe GE, et al. **J Clin Pathol** 1986 Jun; 39(6):594–5
Necrotizing tracheobronchitis: a complication of high-frequency ventilation. Boros SJ, et al. **J Pediatr** 1986 Jul;109(1):95–100

BRONCHOPULMONARY DYSPLASIA

Antidiuretic hormone response in children with bronchopulmonary dysplasia during episodes of acute respiratory distress. Rao M, et al. **Am J Dis Child** 1986 Aug;140(8):825–8
Long-term follow-up of bronchopulmonary dysplasia. Berman W Jr, et al. **J Pediatr** 1986 Jul;109(1):45–50

BRONCHOPULMONARY SEQUESTRATION

Pulmonary sequestration of the upper lobe in children. Hoeffel JC, et al. **Radiology** 1986 Aug;160(2):513–4

BRONCHOSCOPY

Fiberoptic bronchoscopy and double-lumen tube position [letter] Benumof JL. **Anesthesiology** 1986 Jul;65(1):117–8
Placing double-lumen tubes with a fiberoptic bronchoscope [letter] Matthew EB, et al. **Anesthesiology** 1986 Jul; 65(1):118–9
Topicalization, oxygenation, and suction via a single-channel fiberoptic bronchoscope [letter] Norley I, et al. **Anesthesiology** 1986 Jul;65(1):116–7
Another use for the suction port on the pediatric flexible bronchoscope [letter] Rosen DA, et al. **Anesthesiology** 1986 Jul;65(1):116
An instrument for transbronchial biopsy through a rigid bronchoscope. Robinson CL. **Lancet** 1986 Jul 26; 2(8500):195

BRUCELLOSIS

Cardiac manifestations in brucellosis. Lubani M, et al. **Arch Dis Child** 1986 Jun;61(6):569–72

BUNDLE-BRANCH BLOCK

His bundle origin of bradycardia-dependent anterior fascicular block. An electrocardiographic diagnosis. Littmann L, et al. **Chest** 1986 Jul;90(1):132–3

BUPIVACAINE

Caudal analgesia for perianal surgery. A comparison between bupivacaine and diamorphine. Bailey PM, et al. **Anaesthesia** 1986 May;41(5):499–504
Distress caused by urethral catheters [letter] Coates MB. **Anaesthesia** 1986 Jun;41(6):670
Postpartum tubal ligation requires more bupivacaine for spinal anesthesia than does cesarean section. Abouleish EI. **Anesth Analg** 1986 Aug;65(8):897–900
Bupivacaine cardiotoxicity—concentration or dose? [letter] Marx GF. **Anesthesiology** 1986 Jul;65(1):116

BURKITT'S LYMPHOMA

Familial Burkitt's lymphoma. Association with altered lymphocyte subsets in family members. Anderson KC, et al. **Am J Med** 1986 Jul;81(1):158–62

BURNS

Ventricular volume and ejection fraction in the diagnosis of the aetiology of low cardiac output in burned patients. Martyn JA, et al. **Anaesthesia** 1986 May;41(5):511–5
Acute rhabdomyolysis following surgery for burns. Possible role of tourniquet ischaemia. Pfeifer PM. **Anaesthesia** 1986 Jun;41(6):614–9
Clinical pharmacology and drug therapy in the burned patient. Martyn J. **Anesthesiology** 1986 Jul;65(1):67–75 (125 ref.)
Endotracheal tube fire ignited by pharyngeal electrocautery. Simpson JI, et al. **Anesthesiology** 1986 Jul;65(1):76–7
Early syndrome of inappropriate secretion of antidiuretic hormone in a child with burn injury. Potts FL 3d, et al. **Ann Emerg Med** 1986 Jul;15(7):834–5
The importance of lipid type in the diet after burn injury. Alexander JW, et al. **Ann Surg** 1986 Jul;204(1):1–8
Effects of infection on oxygen consumption and core temperature in experimental thermal injury. Aulick LH, et al. **Ann Surg** 1986 Jul;204(1):48–52
Metal spark perforation of the tympanic membrane with deafness and facial paralysis. Stage J, et al. **J Laryngol Otol** 1986 Jun;100(6):699–700
The effects of burn injury and fluid resuscitation on cardiac function in vitro. Cioffi WG, et al. **J Trauma** 1986 Jul; 26(7):638–42
Neutrophil subpopulations change after thermal injury. Deitch EA, et al. **J Trauma** 1986 Jun;26(6):534–7
The quality of life after major thermal injury in children: an analysis of 12 survivors with greater than or equal to 80% total body, 70% third-degree burns. Herndon DN, et al. **J Trauma** 1986 Jul;26(7):609–19
Skin replacement after burn injury [letter] Thomson AW, et al. **Lancet** 1986 Jul 19;2(8499):163

BURNS, CHEMICAL

Alkaline ingestions. Howell JM. **Ann Emerg Med** 1986 Jul; 15(7):820–5 (67 ref.)

BURNS, INHALATION

Prolonged fever associated with inhalation of multiple pyrolysis products. Shusterman D, et al. **Ann Emerg Med** 1986 Jul;15(7):831–3

BURSITIS

Use of US [letter] Phillips HJ. **Phys Ther** 1986 Jul;66(7):1146, 1148

C-PEPTIDE

Ingestion of a mixed meal does not affect the metabolic clearance rate of biosynthetic human C-peptide. Licinio-Paixao J, et al. **J Clin Endocrinol Metab** 1986 Aug; 63(2):401–3
Incretin effects of increasing glucose loads in man calculated from venous insulin and C-peptide responses. Nauck MA, et al. **J Clin Endocrinol Metab** 1986 Aug;63(2):492–8

C-REACTIVE PROTEIN

Other aspects of the role of C-reactive protein during pregnancy and labor [letter] Kelemen A, et al. **Am J Obstet Gynecol** 1986 Jul;155(1):231–2

CADMIUM POISONING

Self poisoning with oral cadmium chloride. Buckler HM, et al. **Br Med J [Clin Res]** 1986 Jun 14;292(6535):1559–60

CAERULEIN

Effect of caerulein on biliary colic pain [letter] Garrigues V, et al. **Gastroenterology** 1986 Aug;91(2):522–3

CAFFEINE

Treatment of orthostatic hypotension with dihydroergotamine and caffeine. Hoeldtke RD, et al. **Ann Intern Med** 1986 Aug;105(2):168–73
Effects of maternal smoking and caffeine habits on infantile apnea: a retrospective study. Toubas PL, et al.

Pediatrics 1986 Jul;78(1):159–63

CALCANEUS

The plantar ecchymosis sign in fractures of the calcaneus. Richman JD, et al. **Clin Orthop** 1986 Jun;(207):122–5

CALCIFEDIOL

Vitamin D nutrition in pregnant Nigerian women at term and their newborn infants. Okonofua F, et al. **J Clin Pathol** 1986 Jun;39(6):650–3

CALCIFICATION, PHYSIOLOGIC

Chondrocalcin and the calcification of cartilage. A review. Poole AR, et al. **Clin Orthop** 1986 Jul;(208):114–8 (7 ref.)

CALCINOSIS

Extent of mitral calcific deposits determined by cineangiography in mitral stenosis and their effect on valve motion, hemodynamics and clinical signs. Rahko PS, et al. **Am J Cardiol** 1986 Jul 1;58(1):121–8

Myocardial infarction secondary to calcific embolization: an unusual complication of bioprosthetic valve degeneration. Johnson D, et al. **Ann Thorac Surg** 1986 Jul;42(1):102–3

Mechanical stresses on closed cusps of porcine bioprosthetic valves: correlation with sites of calcification. Sabbah HN, et al. **Ann Thorac Surg** 1986 Jul;42(1):93–6

Chondrocalcin and the calcification of cartilage. A review. Poole AR, et al. **Clin Orthop** 1986 Jul;(208):114–8 (7 ref.)

Breast calcifications: mammographic evaluation. Sickles EA. **Radiology** 1986 Aug;160(2):289–93

CALCITONIN

Immobilization hypercalcemia associated with Landry–Guillain–Barré syndrome. Successful therapy with combined calcitonin and etidronate. Meythaler JM, et al. **Arch Intern Med** 1986 Aug;146(8):1567–71

Treatment of cancer associated hypercalcaemia with combined aminohydroxypropylidene diphosphonate and calcitonin. Ralston SH, et al. **Br Med J [Clin Res]** 1986 Jun 14;292(6535):1549–50

CALCITRIOL

1,25–Dihydroxyvitamin D3 binding in estrogen–responsive rat breast tumor. Colston K, et al. **Endocrinology** 1986 Jul; 119(1):397–403

Low 1,25–dihydroxyvitamin D, secondary hyperparathyroidism, and normal osteocalcin in elderly subjects. Dandona P, et al. **J Clin Endocrinol Metab** 1986 Aug;63(2):459–62

The antiproliferative effect of calcitriol on human peripheral blood mononuclear cells. Manolagas SC, et al. **J Clin Endocrinol Metab** 1986 Aug;63(2):394–400

CALCIUM

Glucose polymer increases jejunal calcium, magnesium, and zinc absorption in humans. Bei L, et al. **Am J Clin Nutr** 1986 Aug;44(2):244–7

Bone mineral, serum calcium, and dietary intakes of mother/daughter pairs. Lutz J. **Am J Clin Nutr** 1986 Jul; 44(1):99–106

Calcium supplements in the prevention of steroid–induced osteoporosis. Reid IR, et al. **Am J Clin Nutr** 1986 Aug; 44(2):287–90

The effect of lactation on peak adult shaft and ultra–distal forearm bone mass in women. Wardlaw GM, et al. **Am J Clin Nutr** 1986 Aug;44(2):283–6

Monitoring of ionized calcium during human hepatic transplantation. Critical values and their relevance to cardiac and hemodynamic management. Kost GJ, et al. **Am J Clin Pathol** 1986 Jul;86(1):61–70

Treatment of idiopathic hypercalciuria with indapamide. Lemieux G. **Can Med Assoc J** 1986 Jul 15;135(2):119–21

Islet insulin release and net calcium retention in vitro in vitamin D–deficient rats. Chertow BS, et al. **Diabetes** 1986 Jul;35(7):771–5

Human synthetic calcitonin gene–related peptide inhibits bone resorption in vitro. D'Souza SM, et al. **Endocrinology** 1986 Jul;119(1):58–61

Relaxin increases calcium efflux from rat myometrial cells in culture. Rao MR, et al. **Endocrinology** 1986 Jul; 119(1):435–7

Histochemical localization of calcium in the fracture callus with potassium pyroantimonate. Possible role of chondrocyte mitochondrial calcium in callus calcification. Brighton CT, et al. **J Bone Joint Surg [Am]** 1986 Jun; 68(5):703–15

Secretagogue–induced changes in membrane calcium permeability in chicken and chinchilla ileal mucosa. Selective inhibition by loperamide. Chang EB, et al. **J Clin Invest** 1986 Jul;78(1):281–7

Normalization of hypercalcemia associated with a decrease in renal calcium reabsorption in Leydig cell tumor–bearing rats treated with WR–2721. Hirschel–Scholz S, et al. **J Clin Invest** 1986 Jul;78(1):319–22

Abnormal vitamin D metabolism, intestinal calcium transport, and bone calcium status in the spontaneously hypertensive rat compared with its genetic control. Lucas PA, et al. **J Clin Invest** 1986 Jul;78(1):221–7

Platelet protein phosphorylation, elevation of cytosolic calcium, and inositol phospholipid breakdown in platelet activation induced by plasmin. Schafer AI, et al. **J Clin Invest** 1986 Jul;78(1):73–9

Influence of urinary sodium excretion on the clinical assessment of renal tubular calcium reabsorption in hypercalcaemic man. Ralston SH, et al. **J Clin Pathol** 1986 Jun;39(6):641–6

Heterogeneity among T cells in intracellular free calcium responses after mitogen stimulation with PHA or anti–CD3. Simultaneous use of indo–1 and immunofluorescence with flow cytometry. Rabinovitch PS, et al. **J Immunol** 1986 Aug 1;137(3):952–61

Anti–Ig induces release of inositol 1,4,5–trisphosphate, which mediates mobilization of intracellular Ca++ stores in B lymphocytes. Ransom JT, et al. **J Immunol** 1986 Jul 15; 137(2):708–14

CALCIUM–BINDING PROTEINS

Chondrocalcin and the calcification of cartilage. A review. Poole AR, et al. **Clin Orthop** 1986 Jul;(208):114–8 (7 ref.)

Distribution of vitamin D–dependent calcium–binding protein messenger ribonucleic acid in rat placenta and duodenum. Warembourg M, et al. **Endocrinology** 1986 Jul; 119(1):176–84

Low 1,25–dihydroxyvitamin D, secondary hyperparathyroidism, and normal osteocalcin in elderly subjects. Dandona P, et al. **J Clin Endocrinol Metab** 1986 Aug;63(2):459–62

Reversed distribution of calpains and calpastatin in human pituitary gland and selective localization of calpastatin in adrenocorticotropin–producing cells as demonstrated by immunohistochemistry. Kitahara A, et al. **J Clin Endocrinol Metab** 1986 Aug;63(2):343–8

Plasma osteocalcin levels in patients with osteogenesis imperfecta. Castells S, et al. **J Pediatr** 1986 Jul;109(1):88–91

CALCIUM CARBONATE

Effects of calcium carbonate and hydroxyapatite on zinc and iron retention in postmenopausal women. Dawson–Hughes B, et al. **Am J Clin Nutr** 1986 Jul;44(1):83–8

Calcium carbonate as a phosphate binder in patients with chronic renal failure undergoing dialysis. Slatopolsky E, et al. **N Engl J Med** 1986 Jul 17;315(3):157–61

CALCIUM CHANNEL BLOCKERS

Calcium channel blockers in systemic hypertension. Frishman WH, et al. **Am J Cardiol** 1986 Jul 1;58(1):157–60 (43 ref.)

Combinations of beta–blockers and calcium channel blockers: a cause of malignant perioperative conduction disturbances? Hartwell BL, et al. **Anesth Analg** 1986 Aug; 65(8):905–7

CALCIUM, DIETARY

Conversation with . . . B. Lawrence Riggs, MD: Osteoporosis: 'first step' diet treatment [interview by Linda Hengstler] Riggs BL. **Geriatrics** 1986 Jul;41(7):77–8, 83–4

CALCULI

Operative transampullary extraction of pancreatic calculi. Hanseil DT, et al. **Surg Gynecol Obstet** 1986 Jul; 163(1):17–20

CALLUS

Histochemical localization of calcium in the fracture callus with potassium pyroantimonate. Possible role of chondrocyte mitochondrial calcium in callus calcification. Brighton CT, et al. **J Bone Joint Surg [Am]** 1986 Jun; 68(5):703–15

CALORIC INTAKE

A reappraisal of caloric requirements in healthy women. Owen OE, et al. **Am J Clin Nutr** 1986 Jul;44(1):1–19

Marginal malnutrition in school–aged Colombian boys: metabolic rate and estimated daily energy expenditure. Spurr GB, et al. **Am J Clin Nutr** 1986 Jul;44(1):113–26

CALPAIN

Reversed distribution of calpains and calpastatin in human pituitary gland and selective localization of calpastatin in adrenocorticotropin–producing cells as demonstrated by immunohistochemistry. Kitahara A, et al. **J Clin Endocrinol Metab** 1986 Aug;63(2):343–8

CAMPYLOBACTER

Systemic and local antibody responses to gastric Campylobacter pyloridis in non–ulcer dyspepsia. Rathbone BJ, et al. **Gut** 1986 Jun;27(6):642–7

Campylobacter pyloridis—a new factor in peptic ulcer disease? Rathbone BJ, et al. **Gut** 1986 Jun;27(6):635–41

Campylobacter like organisms and reflux gastritis. O'Connor HJ, et al. **J Clin Pathol** 1986 May;39(5):531–4

Mixed infections with different species and serotypes of Campylobacter [letter] Lastovica AJ, et al. **J Infect Dis** 1986 Aug;154(2):375

Campylobacter–like organisms in association with symptomatic gastritis in children. Crinn SJ, et al. **J Pediatr** 1986 Jul;109(1):80–3

Campylobacter pyloridis, urease, hydrogen ion back diffusion, and gastric ulcers. Hazell SL, et al. **Lancet** 1986 Jul 5;2(8497):15–7

CAMPYLOBACTER INFECTIONS

Mixed infections with different species and serotypes of Campylobacter [letter] Lastovica AJ, et al. **J Infect Dis** 1986 Aug;154(2):375

Nosocomial outbreak of Campylobacter jejuni meningitis in newborn infants. Goossens H, et al. **Lancet** 1986 Jul 19; 2(8499):146–9

CANDIDA ALBICANS

Epidemiology of recurrent vulvovaginal candidiasis: identification and strain differentiation of Candida albicans. O'Connor MI, et al. **J Infect Dis** 1986 Aug;154(2):358–63

CANDIDIASIS

Systemic candidiasis in heroin addicts [letter] Collington P, et al. **Br Med J [Clin Res]** 1986 Jun 14;292(6535):1598

Candidiasis. A diagnostic and therapeutic challenge. Kauffman CA, et al. **Postgrad Med** 1986 Jul;80(1):129–34

Candida glabrata meningitis. Anhalt E, et al. **South Med J** 1986 Jul;79(7):916

CANDIDIASIS, VULVOVAGINAL

Epidemiology of recurrent vulvovaginal candidiasis: identification and strain differentiation of Candida albicans. O'Connor MI, et al. **J Infect Dis** 1986 Aug;154(2):358–63

Butoconazole for vulvovaginal candidiasis. **Med Lett Drugs Ther** 1986 Jul 4;28(717):68

CAPILLARIES

Muscle capillary basement membrane width in patients with vacor–induced diabetes mellitus. Feingold KR, et al. **J Clin Invest** 1986 Jul;78(1):102–7

CAPILLARY PERMEABILITY

Attenuation of permeability lung injury after phorbol myristate acetate by verapamil and OKY–046. Allison RC, et al. **Am Rev Respir Dis** 1986 Jul;134(1):93–100

C1s–induced vascular permeability in C2–deficient guinea pigs. Strang CJ, et al. **J Immunol** 1986 Jul 15;137(2):631–5

Effects of steroids and nonsteroid anti–inflammatory agents on vascular permeability in a rat glioma model. Reichman HR, et al. **J Neurosurg** 1986 Aug;65(2):233–7

CAPITAL PUNISHMENT

Capital punishment: answer to violence and crime? [letter] **Can Med Assoc J** 1986 Jul 15;135(2):106–7

CAPSAICIN

Inhibition of gastrointestinal transit due to surgical trauma or peritoneal irritation is reduced in capsaicin–treated rats. Holzer P, et al. **Gastroenterology** 1986 Aug;91(2):360–3

CAPTOPRIL

The effects of captopril on serum digoxin and urinary urea and digoxin clearances in patients with congestive heart failure. Cleland JG, et al. **Am Heart J** 1986 Jul;112(1):130–5

Captopril and onycholysis [letter] Borders JV. **Ann Intern Med** 1986 Aug;105(2):305–6

CARBAMAZEPINE

Severe carbamazepine intoxication after coadministration of erythromycin. Goulden KJ, et al. **J Pediatr** 1986 Jul; 109(1):135–8

CARBOHYDRATES

Do sugar residues contribute to the antigenic determinants responsible for protection and/or abolition of protection in leishmania–infected BALB/c mice? Gorczynski RM. **J Immunol** 1986 Aug 1;137(3):1010–6

Role for carbohydrate moieties in immune response to malaria [letter] Ravindran B, et al. **J Immunol** 1986 Aug 1;137(3):1091

CARBON DIOXIDE

Carbon dioxide elimination during apnoea [letter] Stubbing JF, et al. **Anaesthesia** 1986 Jun;41(6):661

Blood gas values change slowly in apneic organ donors [letter] Bruce DL. **Anesthesiology** 1986 Jul;65(1):128

Early warning sign of an accidental endobronchial intubation: a sudden drop or sudden rise in PACO2? [letter] Gandhi SK, et al. **Anesthesiology** 1986 Jul;65(1):114–5

'Blood gases': arterial or venous? [editorial] Relman AS.

N Engl J Med 1986 Jul 17;315(3):188–9

CARBON MONOXIDE

Reduced tar, nicotine, and carbon monoxide exposure while smoking ultralow- but not low-yield cigarettes. Benowitz NL, et al. JAMA 1986 Jul 11;256(2):241–6

CARBONIC ANHYDRASE

Carbonic anhydrase: a marker for the erythroid phenotype in acute nonlymphocytic leukemia. Walloch J, et al. Blood 1986 Jul;68(1):304–6

CARCINOEMBRYONIC ANTIGEN

COTA (colon-ovarian tumor antigen). An immunohistochemical study. Pant KD, et al. Am J Clin Pathol 1986 Jul;86(1):1–9

Demonstration of carcinoembryonic antigen (CEA) expression in normal, chronically inflamed, and malignant pancreatic tissue by immunohistochemistry. Allum WH, et al. J Clin Pathol 1986 Jun;39(6):610–4

CARCINOMA

Non-small-cell lung cancer. Major cause of late mortality in patients with small cell lung cancer. Johnson BE, et al. Am J Med 1986 Jun;80(6):1103–10

The CA 125 assay as a predictor of clinical recurrence in epithelial ovarian cancer. Niloff JM, et al. Am J Obstet Gynecol 1986 Jul;155(1):56–60

Prognostic significance of thyroid gland involvement in laryngeal carcinoma. Gilbert RW, et al. Arch Otolaryngol Head Neck Surg 1986 Aug;112(8):856–9

Histiocytic appearance of metastatic lobular breast carcinoma. Allenby PA, et al. Arch Pathol Lab Med 1986 Aug;110(8):759–60

Fine needle aspiration biopsy cytology in the diagnosis of thyroid cancer: comparative study of 213 operated patients. Harsoulis P, et al. Br J Surg 1986 Jun;73(6):461–4

Establishment of a human large cell lung tumor line (QU-DB) with metastatic properties in athymic mice. Cole SP, et al. Cancer 1986 Aug 15;58(4):917–23

Prognostic factors in laryngeal carcinoma. A multifactorial study of 416 cases. Pera E, et al. Cancer 1986 Aug 15; 58(4):928–34

Carcinoma of the nasopharynx. An analysis of 91 cases and a comparison of differing treatment approaches. Rahima M, et al. Cancer 1986 Aug 15;58(4):843–9

Neck neoplasms: MR imaging. Part I. Initial evaluation. Glazer HS, et al. Radiology 1986 Aug;160(2):343–8

Uterine cervical cancer: assessment with high-field MR imaging. Togashi K, et al. Radiology 1986 Aug;160(2):431–5

Pancreatic metastases: US evaluation. Wernecke K, et al. Radiology 1986 Aug;160(2):399–402

CARCINOMA, BASAL CELL

Metastasizing basal cell carcinoma of the nipple. Shertz WT, et al. Arch Pathol Lab Med 1986 Aug;110(8):761–2

CARCINOMA, BRONCHOGENIC

Transbronchial needle aspiration staging of bronchogenic carcinoma. Schenk DA, et al. Am Rev Respir Dis 1986 Jul;134(1):146–8

Bronchogenic carcinoma, massive hemoptysis, and systemic air embolus. Costarangos C, et al. Chest 1986 Jul; 90(1):140–1

Noninvasive evaluation of mediastinal metastases in bronchogenic carcinoma with 67Ga scanning [letter] Pérez Rodríguez E, et al. Chest 1986 Jul;90(1):150

CARCINOMA, DUCTAL

Lymphatic and local spread of T1 and T2 pancreatic cancer. A study of autopsy material. Nagai H, et al. Ann Surg 1986 Jul;204(1):65–71

Metastasis to the choroid of the eye from carcinoma of the breast [letter] Goldman MJ, et al. Arch Surg 1986 Aug; 121(8):973

Tumor lysis syndrome after tamoxifen flare [letter] Cech P, et al. N Engl J Med 1986 Jul 24;315(4):263–4

CARCINOMA IN SITU

Recurrent carcinoma in situ of the vulva in a skin graft. Cox SM, et al. Am J Obstet Gynecol 1986 Jul;155(1):177–9

Laser therapy for T1 glottic carcinoma of the larynx. Wetmore SJ, et al. Arch Otolaryngol Head Neck Surg 1986 Aug;112(8):853–5

CARCINOMA, MUCINOUS

Case records of the Massachusetts General Hospital. Weekly clinicopathological exercises. Case 27-1986. A 57-year-old woman with treated ovarian carcinoma, chest pain, and dyspnea. N Engl J Med 1986 Jul 10;315(2):111–23

CARCINOMA, OAT CELL

Non-small-cell lung cancer. Major cause of late mortality in patients with small cell lung cancer. Johnson BE, et al. Am J Med 1986 Jun;80(6):1103–10

Spontaneous 19-year regression of oat cell carcinoma with scalene node metastasis. Lowy AD Jr, et al. Cancer 1986 Aug 15;58(4):978–80

CARCINOMA, PAPILLARY

President Cleveland's palatal tumor [letter] Cooper PH. Arch Dermatol 1986 Jul;122(7):747–8

Lectin histochemistry of papillary and follicular carcinoma of the thyroid gland. Sobrinho-Simões M, et al. Arch Pathol Lab Med 1986 Aug;110(8):722–9

CARCINOMA, RENAL CELL

Technique for removal of renal cell carcinoma with suprahepatic vena caval tumor thrombus. Marshall FF, et al. Urol Clin North Am 1986 Aug;13(3):551–7

CARCINOMA, SQUAMOUS CELL

Successful treatment of condylomata acuminata and bowenoid papulosis with subcutaneous injections of low-dose recombinant interferon-alpha. Gross G, et al. Arch Dermatol 1986 Jul;122(7):749–50

Laser therapy for T1 glottic carcinoma of the larynx. Wetmore SJ, et al. Arch Otolaryngol Head Neck Surg 1986 Aug;112(8):853–5

Squamous cell carcinoma with positive margins. Surgery and postoperative irradiation. Zieske LA, et al. Arch Otolaryngol Head Neck Surg 1986 Aug;112(8):863–6

Carcinoma of the nasopharynx. An analysis of 91 cases and a comparison of differing treatment approaches. Rahima M, et al. Cancer 1986 Aug 15;58(4):843–9

Bronchogenic carcinoma, massive hemoptysis, and systemic air embolus. Costarangos C, et al. Chest 1986 Jul; 90(1):140–1

A shin nodule with a lung mass. Koval JC, et al. Chest 1986 Jul;90(1):136–7

Production of bone-resorbing activity and colony-stimulating activity in vivo and in vitro by a human squamous cell carcinoma associated with hypercalcemia and leukocytosis. Sato K, et al. J Clin Invest 1986 Jul; 78(1):145–54

Pulmonary resection for metastatic laryngeal carcinoma. Rendina EA, et al. J Thorac Cardiovasc Surg 1986 Jul; 92(1):114–7

Fast neutrons in radiotherapy [letter] Errington RD. Lancet 1986 Jul 5;2(8497):38

Study of superficially invasive carcinoma of the cervix. Simon NL, et al. Obstet Gynecol 1986 Jul;68(1):19–24

The radial forearm flap in intraoral reconstruction: the experience of 60 consecutive cases. Soutar DS, et al. Plast Reconstr Surg 1986 Jul;78(1):1–8

Cancer of the upper aerodigestive tract. Basic principles and concepts. McGuirt WF. Postgrad Med 1986 Jul; 80(1):77–84, 93, 96

Interstitial lung disease associated with vindesine and radiation therapy for carcinoma of the lung. Bott SJ, et al. South Med J 1986 Jul;79(7):894–6

CARCINOMA, TRANSITIONAL CELL

Lewis a antigen in transitional cell tumors of the urinary bladder. Juhl BR, et al. Cancer 1986 Jul 15;58(2):222–8

Bladder replacement with use of a detubularized right colonic segment: preliminary report of a new technique. Goldwasser B, et al. Mayo Clin Proc 1986 Aug; 61(8):615–21

Transaortic iliac artery catheterization for implantable pump perfusion of the urinary bladder. Bean WJ, et al. South Med J 1986 Jul;79(7):912–3

CARDIAC OUTPUT

Cardiac output estimates in the pediatric intensive care unit using a continuous-wave Doppler computer: validation and limitations of the technique. Rein AJ, et al. Am Heart J 1986 Jul;112(1):97–103

Haemoglobin concentration and linear cardiac output, peripheral resistance and oxygen transport [letter] Connolly CK. Br Med J [Clin Res] 1986 May 31;292(6533):1459–60

Isovolemic hemodilution: correlations of mitochondrial and myocardial performance. Weinstein ES, et al. J Trauma 1986 Jul;26(7):620–4

CARDIAC OUTPUT, LOW

Ventricular volume and ejection fraction in the diagnosis of the aetiology of low cardiac output in burned patients. Martyn JA, et al. Anaesthesia 1986 May;41(5):511–5

CARDIAC PACING, ARTIFICIAL

Myofibrillar disarray produced in normal hearts by chronic electrical pacing. Adomian GE, et al. Am Heart J 1986 Jul;112(1):79–83

Atrial pacing for conversion of atrial flutter. Greenberg ML, et al. Am J Cardiol 1986 Jul 1;58(1):95–9

Pacing-induced angina pectoris and induction of ventricular arrhythmias in coronary artery disease. Kowey PR, et al. Am J Cardiol 1986 Jul 1;58(1):90–3

Cardiac arrhythmias associated with prophylactic pacing during coronary angiography. Palomo AR, et al. Am J Cardiol 1986 Jul 1;58(1):100–3

Technique to facilitate open placement of permanent pacing leads through the cephalic vein. August DA, et al. Ann Thorac Surg 1986 Jul;42(1):112

Potassium exchange in the human heart during atrial pacing and myocardial ischaemia. Webb SC, et al. Br Heart J 1986 Jun;55(6):554–9

CARDIAC TAMPONADE

Isolated right heart tamponade following mediastinal irradiation. Gheorghiade M, et al. Am Heart J 1986 Jul; 112(1):167–9

Fatal myxedema pericarditis in a Christian Scientist. Kelly JK, et al. Am J Clin Pathol 1986 Jul;86(1):113–6

CARDIAC VOLUME

Right and left ventricular pressure-volume response to elevated pericardial pressure. Santamore WP, et al. Am Rev Respir Dis 1986 Jul;134(1):101–7

CARDIOMYOPATHY, ALCOHOLIC

Gated radionuclide angiocardiography in the noninvasive evaluation of a partially reversible alcoholic cardiomyopathy. Sacher ML, et al. Am J Med 1986 Jun; 80(6):1205–7

CARDIOMYOPATHY, CONGESTIVE

Nemaline cardiomyopathy. Rosenson RS, et al. Am J Cardiol 1986 Jul 1;58(1):175–7

Pulsed Doppler echocardiographic study of left ventricular filling in dilated cardiomyopathy. Takenaka K, et al. Am J Cardiol 1986 Jul 1;58(1):143–7

CARDIOMYOPATHY, HYPERTROPHIC

Quantitative analysis of myocardial fibrosis in normals, hypertensive hearts, and hypertrophic cardiomyopathy. Tanaka M, et al. Br Heart J 1986 Jun;55(6):575–81

Evaluation of hypertrophic cardiomyopathy by Doppler color flow imaging: initial observations. Nishimura RA, et al. Mayo Clin Proc 1986 Aug;61(8):631–9

CARDIOPULMONARY BYPASS

Changes in serum angiotensin-converting enzyme during cardiopulmonary bypass in humans. Gorin AB, et al. Am Rev Respir Dis 1986 Jul;134(1):79–84

Drug infusion with a Paceport Swan-Ganz catheter during cardiopulmonary bypass [letter] Dodson DL, et al. Anesthesiology 1986 Jul;65(1):113–4

Life-threatening pulmonary artery perforation during cardiopulmonary bypass. Hasnain JU, et al. Crit Care Med 1986 Aug;14(8):748–9

Serum concentrations of prostacyclin and thromboxane in children before, during, and after cardiopulmonary bypass. Fleming WH, et al. J Thorac Cardiovasc Surg 1986 Jul; 92(1):73–8

Cerebral consequences of cardiopulmonary bypass [letter] Lancet 1986 Jul 12;2(8498):99

CARDIOTONIC AGENTS

Comparative hemodynamic and hormonal response of enoximone and dobutamine in severe congestive heart failure. Uretsky BF, et al. Am J Cardiol 1986 Jul 1; 58(1):110–6

Dose-related cardiovascular effects of amrinone during enflurane anesthesia in the dog. Makela VH, et al. Anesth Analg 1986 Aug;65(8):849–52

Use of the new inotropic agent ARL-115 BS to treat severe myocardial depression in septic shock. Vicent JL, et al. Crit Care Med 1986 Jul;14(7):661–2

CARDIOVASCULAR DISEASES

Value of echocardiographic measurement of left ventricular mass in predicting cardiovascular morbid events in hypertensive men. Casale PN, et al. Ann Intern Med 1986 Aug;105(2):173–8

Haemoglobin concentration and linear cardiac output, peripheral resistance and oxygen transport [letter] Connolly CK. Br Med J [Clin Res] 1986 May 31;292(6533):1459–60

[Oral anticoagulant therapy: analysis of the efficacy of a dosage guide] Jobin F, et al. Can Med Assoc J 1986 Jul 15;135(2):123–7 (Eng. Abstr.) (Fre)

Pharmacodynamics and side effects of flecainide acetate. Salerno DM, et al. Clin Pharmacol Ther 1986 Jul; 40(1):101–7

CARDIOVASCULAR SYSTEM

Cardiovascular function in secondary pulmonary hypertension. Niederman MS, et al. Heart Lung 1986 Jul; 15(4):341–51 (53 ref.)

Potential approaches to evaluating the cardiovascular system using NMR. Reeves RC, et al. Prog Cardiovasc Dis 1986 Jul-Aug;29(1):53–64 (81 ref.)

CAREER CHOICE

Career decisions [editorial] Gary NE. **J Med Educ** 1986 Jul; 61(7):615–6

Relationship between expected indebtedness and career choice of medical students. Geertsma RH, et al. **J Med Educ** 1986 Jul;61(7):555–9

CARNITINE

Renal handling of carnitine in children with carnitine deficiency and hyperammonemia associated with valproate therapy. Matsuda I, et al. **J Pediatr** 1986 Jul;109(1):131–4

CAROTID ARTERIES

Noninvasive conjunctival oxygen monitoring during carotid endarterectomy. Kram HB, et al. **Arch Surg** 1986 Aug; 121(8):914–7

CAROTID ARTERY DISEASES

Continuous-wave versus range-gated pulsed Doppler power frequency spectrum analysis in the detection of carotid arterial occlusive disease. Harward TR, et al. **Ann Surg** 1986 Jul;204(1):32–7

A severe carotid-cavernous fistula treated with a balloon catheter. Harbour RC, et al. **Arch Ophthalmol** 1986 Jul; 104(7):1084–5

Aneurysm of the ICA petrous segment treated by balloon entrapment after EC-IC bypass. Case report. McGrail KM, et al. **J Neurosurg** 1986 Aug;65(2):249–52

Intraluminal thrombus of the internal carotid arteries: angiographic demonstration of resolution with anticoagulant therapy alone. Pelz DM, et al. **Radiology** 1986 Aug;160(2):369–73

CARPAL BONES

Incomplete carpal coalition. Resnik CS, et al. **AJR** 1986 Aug; 147(2):301–4

Osteoid osteoma of the hamate bone. Case report and review of the literature. Nuñez-Samper M, et al. **Clin Orthop** 1986 Jun;(207):146–9

CARPAL TUNNEL SYNDROME

Carpal tunnel syndrome. An evaluation of the provocative diagnostic tests. Gellman H, et al. **J Bone Joint Surg [Am]** 1986 Jun;68(5):735–7

CARRIER PROTEINS

Role of self carriers in the immune response and tolerance. X. A lymphoid dendritic-like tumor, P388AD.2, acts as a novel immunogenic carrier for hapten. Cogswell JP, et al. **J Immunol** 1986 Aug 1;137(3):777–83

Cyclophilin: distribution and variant properties in normal and neoplastic tissues. Koletsky AJ, et al. **J Immunol** 1986 Aug 1;137(3):1054–9

CARRIER STATE

Paradoxical marker of non-A, non-B hepatitis [letter] Morris EM. **Ann Intern Med** 1986 Aug;105(2):294

Staphylococcus aureus nasal carriage and infection in patients on hemodialysis. Efficacy of antibiotic prophylaxis. Yu VL, et al. **N Engl J Med** 1986 Jul 10;315(2):91–6

CARTILAGE

New cervical approach for tracheopexy. Vaishnav A, et al. **Br J Surg** 1986 Jun;73(6):441–2

Chondrocalcin and the calcification of cartilage. A review. Poole AR, et al. **Clin Orthop** 1986 Jul;(208):114–8 (7 ref.)

Differentiation of cartilage on three substrata under the influence of an aggregate of morphogenetic protein and other bone tissue noncollagenous proteins (BMP/iNCP). Takahashi S, et al. **Clin Orthop** 1986 Jun;(207):227–38

Cartilage-fascia grafts [letter] Guerrerosantos J. **Plast Reconstr Surg** 1986 Aug;78(2):266–7

Passing the cartilage graft through. Wexler MR, et al. **Plast Reconstr Surg** 1986 Aug;78(2):249

CARTILAGE, ARTICULAR

Bone and cartilage allotransplantation. A review of 14 years of research and clinical studies. Czitrom AA, et al. **Clin Orthop** 1986 Jul;(208):141–5 (34 ref.)

Softening of canine articular cartilage after immobilization of the knee joint. Jurvelin J, et al. **Clin Orthop** 1986 Jun; (207):246–52

The repair of major osteochondral defects in joint surfaces by neochondrogenesis with autogenous osteoperiosteal grafts stimulated by continuous passive motion. An experimental investigation in the rabbit. O'Driscoll SW, et al. **Clin Orthop** 1986 Jul;(208):131–40

Investigations of low-temperature storage of articular cartilage for transplantation. Schachar NS, et al. **Clin Orthop** 1986 Jul;(208):146–50

Comparative study of alloplastic materials for temporomandibular joint disc replacement in rabbits. Timmis DP, et al. **J Oral Maxillofac Surg** 1986 Jul; 44(7):541–54

CARTILAGE DISEASES

Cystic chondromalacia (endochondral pseudocyst) of the auricle. Heffner DK, et al. **Arch Pathol Lab Med** 1986 Aug; 110(8):740–3

Osteotomy of the patella. Nerubay J, et al. **Clin Orthop** 1986 Jun;(207):103–7

CATALASE

Catalase negative Staphylococcus aureus [letter] Millar M, et al. **J Clin Pathol** 1986 Jun;39(6):695

CATARACT

Aspirin, nifedipine, and cataract [letter] **Lancet** 1986 Jul 5; 2(8497):42–3

CATARACT EXTRACTION

Comparison of low- and high-volume irrigation-aspiration systems for extracapsular cataract extraction. O'Grady GE, et al. **Am J Ophthalmol** 1986 Jul 15;102(1):91–4

Informed consent [letter] **Arch Ophthalmol** 1986 Jul; 104(7):972–3

Prevention of post-cataract extraction ptosis [letter] Bullock JD. **Arch Ophthalmol** 1986 Jul;104(7):972

Hemorrhagic retinopathy following uncomplicated pediatric cataract extraction [letter] Mets MB, et al. **Arch Ophthalmol** 1986 Jul;104(7):975, 979

CATATONIA

Catatonic reaction to accidental haloperidol overdose: an unrecognized drug abuse risk. Hoffman AS, et al. **J Nerv Ment Dis** 1986 Jul;174(7):428–30

CATECHOL ESTROGENS

Inhibition of the preovulatory prolactin surge in the rat by catechol estrogens: functional and temporal specificity. Okatani Y, et al. **Endocrinology** 1986 Jul;119(1):261–7

CATECHOLAMINES

Elevation in plasma catecholamines in response to insulin stress is under both neuronal and nonneuronal control. Khalil Z, et al. **Endocrinology** 1986 Jul;119(1):159–67

The effect of hypothalamic catecholamine synthesis inhibition by alpha-methyltyrosine on gonadotropin secretion during sexual maturation in the male Wistar rat. Raum WJ, et al. **Endocrinology** 1986 Jul;119(1):168–75

CATHETERIZATION

Determining arterial entry site for catheter [letter] Bakal CW, et al. **AJR** 1986 Aug;147(2):438

Neonatal umbilical artery pseudoaneurysm: sonographic evaluation (case report). Katz ME, et al. **AJR** 1986 Aug; 147(2):322–4

Microbubbles as a contrast agent for neurosonography and ultrasound-guided catheter manipulation: in vitro studies. Widder DJ, et al. **AJR** 1986 Aug;147(2):347–52

Rapid estimation of insertional length of umbilical catheters in newborns. Shukla H, et al. **Am J Dis Child** 1986 Aug; 140(8):786–8

Coagulase-negative staphylococci as nosocomial pathogens in neonates. The role of host defense, artificial devices, and bacterial hydrophobicity. Fleer A, et al. **Am J Med** 1986 Jun 30;80(6B):161–5

Prestenotic dilation of the esophagus: a hazard of internal jugular vein cannulation. Levin H, et al. **Anesth Analg** 1986 Aug;65(8):901–2

More problems with the Arrow-Racz epidural catheter [letter] Ellis JS Jr, et al. **Anesthesiology** 1986 Jul;65(1):124–6

Use of transarterial axillary sheath distension as an aid to catheter placement [letter] Moore PL, et al. **Anesthesiology** 1986 Jul;65(1):131

Subclavian vein catheterization in the emergency department: a comparison of guidewire and nonguidewire techniques. Schug CB, et al. **Ann Emerg Med** 1986 Jul;15(7):769–73

Is a straight catheter necessary for selective bronchial suctioning in the adult? [letter] Kubota Y, et al. **Crit Care Med** 1986 Aug;14(8):755–6

Pneumatic nasal catheters: advantages and drawbacks. Elwany S, et al. **J Laryngol Otol** 1986 Jun;100(6):641–7

Treatment of chronic subdural hematoma by twist-drill craniotomy with continuous catheter drainage. Camel M, et al. **J Neurosurg** 1986 Aug;65(2):183–7

Catheter shunts for fetal hydronephrosis and hydrocephalus. Report of the International Fetal Surgery Registry. Manning FA, et al. **N Engl J Med** 1986 Jul 31;315(5):336–40

A new retention catheter. Smith TP, et al. **Radiology** 1986 Aug;160(2):559–60

Transaortic iliac artery catheterization for implantable pump perfusion of the urinary bladder. Bean WJ, et al. **South Med J** 1986 Jul;79(7):912–3

Venous access techniques. Nelson EW. **Urol Clin North Am** 1986 Aug;13(3):475–87 (101 ref.)

CATHETERS, INDWELLING

Septic atrial thrombosis. A potentially lethal complication of Broviac catheters in infants. Haddad W, et al. **Am J Dis Child** 1986 Aug;140(8):778–80

Fatal bacterial endocarditis as a complication of permanent indwelling catheters. Report of two cases. Power J, et al. **Am J Med** 1986 Jul;81(1):166–8

Possible subarachnoid migration of an epidural catheter [letter] Phillips DC, et al. **Anaesthesia** 1986 Jun;41(6):653–4

Sepsis due to triple lumen central venous catheters. Kelly CS, et al. **Surg Gynecol Obstet** 1986 Jul;163(1):14–6

CATS

Dose of cat (Felis domesticus) allergen 1 (Fel d 1) that induces asthma. Van Metre TE Jr, et al. **J Allergy Clin Immunol** 1986 Jul;78(1 Pt 1):62–75

CATTLE

Blunt bovine and equine trauma. Busch HM Jr, et al. **J Trauma** 1986 Jun;26(6):559–60

CATTLE DISEASES

CVMA opposes chloramphenicol ban [letter] Wurtz BM. **Can Med Assoc J** 1986 Jul 15;135(2):105

CAUCASOID RACE

Bone mineral content in Polynesian and white New Zealand women. Reid IR, et al. **Br Med J [Clin Res]** 1986 Jun 14; 292(6535):1547–8

CAUDA EQUINA

Myxopapillary ependymoma of the filum terminale. A light and electron microscopic study. Specht CS, et al. **Cancer** 1986 Jul 15;58(2):310–7

Migration of a Heifetz aneurysm clip to the cauda equina causing lumbar radiculopathy. Case report. Oyesiku NM, et al. **J Neurosurg** 1986 Aug;65(2):256–7

CAUSTICS

Alkaline ingestions. Howell JM. **Ann Emerg Med** 1986 Jul; 15(7):820–5 (67 ref.)

CAVERNOUS SINUS

A severe carotid-cavernous fistula treated with a balloon catheter. Harbour RC, et al. **Arch Ophthalmol** 1986 Jul; 104(7):1084–5

CECUM

The effect of the polysaccharide composition and structure of dietary fibers on cecal fermentation and fecal excretion. Eastwood MA, et al. **Am J Clin Nutr** 1986 Jul;44(1):51–5

Volume capacity and pressure characteristics of the continent cecal reservoir. Berglund B, et al. **Surg Gynecol Obstet** 1986 Jul;163(1):42–8

CEFOXITIN

Cefoxitin plus tobramycin and clindamycin plus tobramycin. A prospective randomized comparison in the therapy of mixed aerobic/anaerobic infections. Nicolle LE, et al. **Arch Surg** 1986 Aug;121(8):891–6

CELIAC DISEASE

Mesenteric lymph node cavitation in coeliac disease. Holmes GK. **Gut** 1986 Jun;27(6):728–33

Gluten-sensitive enteropathy: a nonallergic immune hypersensitivity of the gastrointestinal tract. Strober W. **J Allergy Clin Immunol** 1986 Jul;78(1 Pt 2):202–11

IgA anti-gliadin antibodies and jejunal mucosal lesions in healthy blood donors [letter] Hed J, et al. **Lancet** 1986 Jul 26;2(8500):215

CELL ADHESION

Human lymphocyte-high endothelial venule interaction: organ-selective binding of T and B lymphocyte populations to high endothelium. Pals ST, et al. **J Immunol** 1986 Aug 1;137(3):760–3

CELL COMMUNICATION

A polyclonal assay for T helper function involving T-B cell contact mediated by L3T4 molecules. Gougeon ML, et al. **J Immunol** 1986 Aug 1;137(3):755–9

CELL DIFFERENTIATION

Oncogenes, viruses, or rheumogenes? Williams RC Jr, et al. **Am J Med** 1986 Jun;80(6):1011–6

CELL FUSION

Construction of human-mouse T cell hybrids that express human T cell-associated surface antigens and allow the chromosomal localization of these antigens. van Dongen JJ, et al. **J Immunol** 1986 Aug 1;137(3):1047–53

CELL LINE

Establishment of a human large cell lung tumor line (QU-DB) with metastatic properties in athymic mice. Cole SP, et al. **Cancer** 1986 Aug 15;58(4):917-23

CELL MEMBRANE PERMEABILITY

Effects of the putative neutrophil-generated toxin, hypochlorous acid, on membrane permeability and transport systems of Escherichia coli. Albrich JM, et al. **J Clin Invest** 1986 Jul;78(1):177-84

Secretagogue-induced changes in membrane calcium permeability in chicken and chinchilla ileal mucosa. Selective inhibition by loperamide. Chang EB, et al. **J Clin Invest** 1986 Jul;78(1):281-7

CELL MOVEMENT

In vitro locomotion of allosensitized T lymphocyte clones in response to metabolites of arachidonic acid is subset specific. Jordan ML, et al. **J Immunol** 1986 Jul 15; 137(2):661-8

CELL NUCLEUS

Change in activity of an adenosine triphosphate-stimulated glucocorticoid receptor translocation promoter in the cytosol and nucleus of rat liver under various physiological conditions. Yamamoto A, et al. **Endocrinology** 1986 Jul; 119(1):357-61

Impaired nuclear responsiveness to cytoplasmic signals in lymphocytes from elderly humans with depressed proliferative responses. Gutowski JK, et al. **J Clin Invest** 1986 Jul;78(1):40-3

CELL SEPARATION

An improved method for isolating type II cells in high yield and purity. Dobbs LG, et al. **Am Rev Respir Dis** 1986 Jul; 134(1):141-5

Purification and target cell range of in vivo elicited blast natural killer cells. Biron CA, et al. **J Immunol** 1986 Jul 15;137(2):463-71

CELL TRANSFORMATION, NEOPLASTIC

The incidence of malignant melanoma (0 to 15 years of age) arising in 'large' congenital nevocellular nevi. Quaba AA, et al. **Plast Reconstr Surg** 1986 Aug;78(2):174-81

CELL TRANSFORMATION, VIRAL

Analysis of neoplasms induced by Cas-Br-M MuLV tumor extracts. Holmes KL, et al. **J Immunol** 1986 Jul 15; 137(2):679-88

CELLULAR INCLUSIONS

Crystal structure of Auer rods in acute myeloblastic leukaemia (AMyL). Pearson EC. **J Clin Pathol** 1986 May; 39(5):569-72

CELLULITIS

Periorbital cellulitis complicating adenovirus infection [letter] Herman J, et al. **Am J Dis Child** 1986 Aug;140(8):745

Aeromonas infection following facial injury. Johnson DD, et al. **J Oral Maxillofac Surg** 1986 Jul;44(7):563-5

Neonatal zygomycotic necrotizing cellulitis. White CB, et al. **Pediatrics** 1986 Jul;78(1):100-2

CENTRAL NERVOUS SYSTEM

Pharmacology of laudanosine in dogs. Hennis PJ, et al. **Anesthesiology** 1986 Jul;65(1):56-60

CENTRAL NERVOUS SYSTEM DISEASES

Central nervous system tuberculosis with the acquired immunodeficiency syndrome and its related complex. Bishburg E, et al. **Ann Intern Med** 1986 Aug;105(2):210-3

Analysis of JHM central nervous system infections in rats. Parham D, et al. **Arch Neurol** 1986 Jul;43(7):702-8

Central nervous system sarcoidosis [letter] Rubinstein I. **J Neurosurg** 1986 Aug;65(2):265

Praziquantel in the treatment of cysticercosis [letter] Levin JA, et al. **JAMA** 1986 Jul 18;256(3):349-50

CENTRIFUGATION

Millipore filter vs cytocentrifuge for detection of childhood central nervous system leukemia. Davey DD, et al. **Arch Pathol Lab Med** 1986 Aug;110(8):705-8

Millipore filter vs cytocentrifuge for evaluation of cerebrospinal fluid [editorial] Gondos B. **Arch Pathol Lab Med** 1986 Aug;110(8):687-8

CEPHALOSPORINS

Cefuroxime versus ampicillin plus chloramphenicol in childhood bacterial meningitis: a multicenter randomized controlled trial. Marks WA, et al. **J Pediatr** 1986 Jul; 109(1):123-30

CEPHAMYCINS

Cefotetan disodium (Cefotan). **Med Lett Drugs Ther** 1986 Jul 18;28(718):70-2

CERAMICS

Biodegradable bone repair materials. Synthetic polymers and ceramics. Hollinger JO, et al. **Clin Orthop** 1986 Jun; (207):290-305 (70 ref.)

Alveolar ridge maintenance with hydroxylapatite ceramic cones in humans. Kwon HJ, et al. **J Oral Maxillofac Surg** 1986 Jul;44(7):503-8

CEREALS

Adult thiamine requirements and the continuing need to fortify processed cereals. Anderson SH, et al. **Lancet** 1986 Jul 12;2(8498):85-9

CEREBELLAR DISEASES

Central nervous system cysticercosis simulating an acute cerebellar hemorrhage. Catapano MS, et al. **Ann Emerg Med** 1986 Jul;15(7):847-9

CEREBELLAR NEOPLASMS

Spinal intramedullary spread of medulloblastoma. Case report. Barnwell SL, et al. **J Neurosurg** 1986 Aug; 65(2):253-5

RG2 glioma growth in rat cerebellum after subdural implantation. Krajewski S, et al. **J Neurosurg** 1986 Aug; 65(2):222-9

Orthostatic hypotension from a cerebellar gangliocytoma (Lhermitte-Duclos disease). Case report. Ruchoux MM, et al. **J Neurosurg** 1986 Aug;65(2):245-8

CEREBELLUM

Ultrasound screening for spina bifida: cranial and cerebellar signs. Nicolaides KH, et al. **Lancet** 1986 Jul 12;2(8498):72-4

CEREBRAL ANEURYSM

Balloon therapy for cranial aneurysm [letter] Reid TL. **Arch Neurol** 1986 Aug;43(8):756

Computerized tomography and prognosis in early aneurysm surgery. Auer LM, et al. **J Neurosurg** 1986 Aug; 65(2):217-21

Aneurysm of the ICA petrous segment treated by balloon entrapment after EC-IC bypass. Case report. McGrail KM, et al. **J Neurosurg** 1986 Aug;65(2):249-52

Migration of a Heifetz aneurysm clip to the cauda equina causing lumbar radiculopathy. Case report. Oyesiku NM, et al. **J Neurosurg** 1986 Aug;65(2):256-7

CEREBRAL ARTERIES

Anastomoses among the thalamoperforating branches of the posterior cerebral artery. Marinković SV, et al. **Arch Neurol** 1986 Aug;43(8):811-4

CEREBRAL ARTERIOVENOUS MALFORMATIONS

Surgical treatment of cryptic AVM's and associated hematoma in the brain stem and spinal cord. Veerapen RJ, et al. **J Neurosurg** 1986 Aug;65(2):188-93

CEREBRAL CORTEX

Cortical hypoperfusion as a possible cause of 'subcortical aphasia'. Olsen TS, et al. **Brain** 1986 Jun;109 (Pt 3):393-410

Neurotransmitters in the cerebral cortex. Jones EG. **J Neurosurg** 1986 Aug;65(2):135-53 (216 ref.)

CEREBRAL EMBOLISM AND THROMBOSIS

Fatal thrombotic events during treatment of autoimmune thrombocytopenia with intravenous immunoglobulin in elderly patients [letter] Woodruff RK, et al. **Lancet** 1986 Jul 26;2(8500):217-8

CEREBRAL HEMORRHAGE

Central nervous system cysticercosis simulating an acute cerebellar hemorrhage. Catapano MS, et al. **Ann Emerg Med** 1986 Jul;15(7):847-9

Intracerebral haemorrhage after the neonatal period. Livingston JH, et al. **Arch Dis Child** 1986 Jun;61(6):538-44

Neurosurgical complications after apparently minor head injury. Assessment of risk in a series of 610 patients. Dacey RG Jr, et al. **J Neurosurg** 1986 Aug;65(2):203-10

Obstetric management and intraventricular hemorrhage in very-low-birth-weight infants. Morales WJ, et al. **Obstet Gynecol** 1986 Jul;68(1):35-40

Reconsideration of head compression and intraventricular hemorrhage in the vertex very-low-birth-weight fetus. Welch RA, et al. **Obstet Gynecol** 1986 Jul;68(1):29-34

CEREBRAL INFARCTION

Nonhemorrhagic cerebral infarction in young adults. Adams HP Jr, et al. **Arch Neurol** 1986 Aug;43(8):793-6

Anterior choroidal artery-territory infarction. Report of cases and review. Helgason C, et al. **Arch Neurol** 1986 Jul; 43(7):681-6

Association of lupuslike anticoagulant and nonvasculitic cerebral infarction. Tabachnik-Schor NF, et al. **Arch Neurol** 1986 Aug;43(8):851-2

Congenital microcephaly due to vascular disruption: in utero documentation. Hughes HE, et al. **Pediatrics** 1986 Jul; 78(1):85-7

Periventricular leukomalacia: evaluation with MR imaging. Wilson DA, et al. **Radiology** 1986 Aug;160(2):507-11

CEREBRAL ISCHEMIA

Periventricular leukomalacia: evaluation with MR imaging. Wilson DA, et al. **Radiology** 1986 Aug;160(2):507-11

CEREBRAL ISCHEMIA, TRANSIENT

Effects of mannitol on cerebral circulation after transient complete cerebral ischemia in dogs. Arai T, et al. **Crit Care Med** 1986 Jul;14(7):634-7

Computerized tomographic abnormalities in patients with hemispheric transient ischemic attacks. Weisberg LA. **South Med J** 1986 Jul;79(7):804-7

CEREBRAL PALSY

DESEMO seats for young children with cerebral palsy. Colbert AP, et al. **Arch Phys Med Rehabil** 1986 Jul; 67(7):484-6

Gait electromyographic evaluation of the long-toe flexors in children with spastic cerebral palsy. Skinner SR, et al. **Clin Orthop** 1986 Jun;(207):70-3

Independent living: caring for the adult with cerebral palsy [clinical conference] Knishkowy BN, et al. **J Fam Pract** 1986 Jul;23(1):21-3, 27

Antecedents of cerebral palsy. Multivariate analysis of risk. Nelson KB, et al. **N Engl J Med** 1986 Jul 10;315(2):81-6

Birth and the origins of cerebral palsy [editorial] Paneth N. **N Engl J Med** 1986 Jul 10;315(2):124-6

Neonatal neurosonographic correlates of cerebral palsy in preterm infants. Graziani LJ, et al. **Pediatrics** 1986 Jul; 78(1):88-95

CEREBRAL REVASCULARIZATION

Aneurysm of the ICA petrous segment treated by balloon entrapment after EC-IC bypass. Case report. McGrail KM, et al. **J Neurosurg** 1986 Aug;65(2):249-52

Neurosurgeons address EC/IC study; question controlled surgical trials [news] Merz B. **JAMA** 1986 Jul 11; 256(2):165-7

CEREBRAL VENTRICLE NEOPLASMS

Nephrosis and disturbances of neuronal migration in male siblings—a new hereditary disorder? Palm L, et al. **Arch Dis Child** 1986 Jun;61(6):545-8

CEREBRAL VENTRICLES

Foci of MRI signal (pseudo lesions) anterior to the frontal horns: histologic correlations of a normal finding. Sze G, et al. **AJR** 1986 Aug;147(2):331-7

Correlates of lateral ventricular size in chronic schizophrenia, I: Behavioral and treatment response measures. Losonczy MF, et al. **Am J Psychiatry** 1986 Aug;143(8):976-81

Subtle deterioration in shunted childhood hydrocephalus. A biomechanical and clinical profile. Fried A, et al. **J Neurosurg** 1986 Aug;65(2):211-6

Lateral ventricular size in schizophrenia [letter] Owen MJ, et al. **Lancet** 1986 Jul 26;2(8500):223-4

Periventricular leukomalacia: evaluation with MR imaging. Wilson DA, et al. **Radiology** 1986 Aug;160(2):507-11

CEREBROSPINAL FLUID

Millipore filter vs cytocentrifuge for evaluation of cerebrospinal fluid [editorial] Gondos B. **Arch Pathol Lab Med** 1986 Aug;110(8):687-8

CEREBROSPINAL FLUID PROTEINS

Abnormal proteins in the cerebrospinal fluid of patients with Creutzfeldt-Jakob disease. Harrington MG, et al. **N Engl J Med** 1986 Jul 31;315(5):279-83

CEREBROSPINAL FLUID SHUNTS

Assessment of ventricular shunt patency by sonography: a new noninvasive test. Widder DJ, et al. **AJR** 1986 Aug; 147(2):353-6

Subtle deterioration in shunted childhood hydrocephalus. A biomechanical and clinical profile. Fried A, et al. **J Neurosurg** 1986 Aug;65(2):211-6

CEREBROVASCULAR CIRCULATION

Quantification of intracerebral steal in patients with arteriovenous malformation. Homan RW, et al. **Arch Neurol** 1986 Aug;43(8):779–85
Effects of mannitol on cerebral circulation after transient complete cerebral ischemia in dogs. Arai T, et al. **Crit Care Med** 1986 Jul;14(7):634–7
Cerebral hemodynamics after hemorrhagic shock: effects of the type of resuscitation fluid. Poole GV Jr, et al. **Crit Care Med** 1986 Jul;14(7):629–33
Determination of cerebral death in the pediatric intensive care unit. Drake B, et al. **Pediatrics** 1986 Jul;78(1):107–12

CEREBROVASCULAR DISORDERS

Stroke in renal transplant recipients [letter] Fisher L, et al. **Arch Neurol** 1986 Aug;43(8):755–6
Antidepressant therapy after stroke. A double-blind trial. Reding MJ, et al. **Arch Neurol** 1986 Aug;43(8):763–5
Strokes among black people in Harare, Zimbabwe: results of computed tomography and associated risk factors. Matenga J, et al. **Br Med J [Clin Res]** 1986 Jun 21; 292(6536):1649–51
Poststroke depression and lesion location. An attempted replication. Sinyor D, et al. **Brain** 1986 Jun;109 (Pt 3):537–46
Memory for scenes in stroke patients. Hemisphere processing of semantic organization in pictures. Zaidel DW. **Brain** 1986 Jun;109 (Pt 3):547–60

CERVICAL VERTEBRAE

Hydatid disease of the cervical spine. Ferris BD, et al. **Clin Orthop** 1986 Jun;(207):174–7
Acquired laryngo-pharyngeal fistula. Hirano M, et al. **J Laryngol Otol** 1986 Jun;100(6):719–22
Osteochondroma of the cervical spine. Nielsen OG, et al. **J Laryngol Otol** 1986 Jun;100(6):733–6

CERVICITIS

Lower genitourinary infections in women. Berg AO, et al. **J Fam Pract** 1986 Jul;23(1):61–7 (42 ref.)

CERVIX NEOPLASMS

A comparison between laser excisional conization and laser vaporization for the treatment of cervical intraepithelial neoplasia. Baggish MS. **Am J Obstet Gynecol** 1986 Jul; 155(1):39–44
Sexual factors, venereal diseases, and the risk of intraepithelial and invasive cervical neoplasia. La Vecchia C, et al. **Cancer** 1986 Aug 15;58(4):935–41
Clinical evaluation of schizophyllan combined with irradiation in patients with cervical cancer. A randomized controlled study. Okamura K, et al. **Cancer** 1986 Aug 15; 58(4):865–72
Cervical brush biopsy specimens suitable for DNA and oncoprotein analysis using flow cytometry. Elias-Jones J, et al. **J Clin Pathol** 1986 May;39(5):577–81
Gynecological care of elderly women. Another look at Papanicolaou smear testing. Mandelblatt J, et al. **JAMA** 1986 Jul 18;256(3):367–71
The Papanicolaou test in elderly women [editorial] Riesenberg DE. **JAMA** 1986 Jul 18;256(3):393
Study of superficially invasive carcinoma of the cervix. Simon NL, et al. **Obstet Gynecol** 1986 Jul;68(1):19–24

CERVIX UTERI

Orientation of elastic fibers in the human cervix. Leppert PC, et al. **Am J Obstet Gynecol** 1986 Jul;155(1):219–24
Coxsackievirus-positive cervices in women with febrile illnesses during the third trimester in pregnancy. Reyes MP, et al. **Am J Obstet Gynecol** 1986 Jul;155(1):159–61
Human papillomavirus type-16 homologous DNA in normal human ectocervix [letter] Cox MF, et al. **Lancet** 1986 Jul 19;2(8499):157–8
Preinduction cervical ripening with prostaglandin E2 intracervical gel. Laube DW, et al. **Obstet Gynecol** 1986 Jul;68(1):54–7
Study of superficially invasive carcinoma of the cervix. Simon NL, et al. **Obstet Gynecol** 1986 Jul;68(1):19–24

CESAREAN SECTION

Delivery type and neonatal mortality among 10,749 breeches. Fortney JA, et al. **Am J Public Health** 1986 Aug; 76(8):980–5
Cesarean section and breech presentations [editorial] Ryan GM Jr. **Am J Public Health** 1986 Aug;76(8):962
Anaesthesia for Caesarean section: no need for nightmares [letter] Reynolds F. **Anaesthesia** 1986 Jun;41(6):652
Postpartum tubal ligation requires more bupivacaine for spinal anesthesia than does cesarean section. Abouleish EI. **Anesth Analg** 1986 Aug;65(8):897–900
Massive air embolism during cesarean section. Younker D, et al. **Anesthesiology** 1986 Jul;65(1):77–9
Cost and quality in the use of blood bank services for normal deliveries, cesarean sections, and hysterectomies. Palmer RH, et al. **JAMA** 1986 Jul 11;256(2):219–23
Epidural hydromorphone for postcesarean analgesia. Chestnut DH, et al. **Obstet Gynecol** 1986 Jul;68(1):65–9
Macrosomia [letter] Iffy L. **Obstet Gynecol** 1986 Jul;68(1):140
Successful term delivery after previous pregnancy with ruptured liver. Sakala EP, et al. **Obstet Gynecol** 1986 Jul; 68(1):124–6
Cesarean section versus vaginal delivery at 24 to 28 weeks' gestation [letter] Wade RV. **Obstet Gynecol** 1986 Jul; 68(1):142–3

CESTODA

Human infection with an anoplocephalid tapeworm of the genus Mathevotaenia. Lamon C, et al. **Am J Trop Med Hyg** 1986 Jul;35(4):824–6

CESTODE INFECTIONS

Human infection with an anoplocephalid tapeworm of the genus Mathevotaenia. Lamon C, et al. **Am J Trop Med Hyg** 1986 Jul;35(4):824–6

CHARCOAL

Activated charcoal in oral ethanol absorption: lack of effect in humans. Minocha A, et al. **J Toxicol Clin Toxicol** 1986; 24(3):225–34

CHEDIAK-HIGASHI SYNDROME

Leukocyte granulation abnormality associated with normal neutrophil function and neurologic impairment. Gale PF, et al. **Am J Clin Pathol** 1986 Jul;86(1):33–49

CHEMISTRY, CLINICAL

Clinical biochemistry nearer the patient II. Gillett GT. **Lancet** 1986 Jul 26;2(8500):209–11

CHEMOTACTIC FACTORS

Cyclophosphamide modulation of bronchoalveolar cellular populations and macrophage oxidative metabolism. Possible mechanisms of pulmonary pharmacotoxicity. Cooper JA Jr, et al. **Am Rev Respir Dis** 1986 Jul; 134(1):108–14
Time course of chemotactic factor generation and the corresponding macrophage response to asbestos inhalation. Warheit DB, et al. **Am Rev Respir Dis** 1986 Jul; 134(1):128–33

CHEMOTAXIS, LEUKOCYTE

Polymorphonuclear leukocyte heterogeneity in neonates and adults. Krause PJ, et al. **Blood** 1986 Jul;68(1):200–4
Aberrant activation and regulation of the oxidative burst in neutrophils with Mol glycoprotein deficiency. Nauseef WM, et al. **J Immunol** 1986 Jul 15;137(2):636–42

CHEWING GUM

Silver acetate gum as a deterrent to smoking. Malcolm R, et al. **Chest** 1986 Jul;90(1):107–11

CHICKENPOX

A longitudinal study of varicella immunity in pediatric renal transplant recipients. Trachtman H, et al. **J Infect Dis** 1986 Aug;154(2):335–7
Perinatal varicella [letter] Haddad J, et al. **Lancet** 1986 Jun 28;1(8496):1494–5

CHICKENS

Secretagogue-induced changes in membrane calcium permeability in chicken and chinchilla ileal mucosa. Selective inhibition by loperamide. Chang EB, et al. **J Clin Invest** 1986 Jul;78(1):281–7

CHILD ABUSE

Sexual abuse of children in Leeds [letter] **Br Med J [Clin Res]** 1986 Jun 7;292(6534):1527
Schönlein-Henoch purpura misdiagnosed as suspected child abuse. A case report and literature review. Brown J, et al. **JAMA** 1986 Aug 1;256(5):617–8
Preventing child abuse and neglect: a randomized trial of nurse home visitation. Olds DL, et al. **Pediatrics** 1986 Jul; 78(1):65–78
Sexual abuse of boys. Spencer MJ, et al. **Pediatrics** 1986 Jul; 78(1):133–8

CHILD BEHAVIOR

Children of alcoholics. Macdonald DI, et al. **Am J Dis Child** 1986 Aug;140(8):750–4
Depressed parents and their children. General health, social, and psychiatric problems. Weissman MM, et al. **Am J Dis Child** 1986 Aug;140(8):801–5

CHILD BEHAVIOR DISORDERS

Right-hemisphere deficit syndrome in children. Voeller KK. **Am J Psychiatry** 1986 Aug;143(8):1004–9
Environmental context of child development. Sameroff AJ. **J Pediatr** 1986 Jul;109(1):192–200 (49 ref.)

CHILD CARE

Care by parents of their children in hospital. Sainsbury CP, et al. **Arch Dis Child** 1986 Jun;61(6):612–5
Guidelines for people responsible for education and day care of children with HTLV-III/LAV infection. Smith GF. **Can Med Assoc J** 1986 Jul 15;135(2):134–6
Cytomegalovirus transmission in a Midwest day care center: possible relationship to child care practices. Murph JR, et al. **J Pediatr** 1986 Jul;109(1):35–9

CHILD DAY CARE CENTERS

Daycare in perspective [letter] Anbar A, et al. **Am J Dis Child** 1986 Aug;140(8):744–5
Cytomegalovirus transmission in a Midwest day care center: possible relationship to child care practices. Murph JR, et al. **J Pediatr** 1986 Jul;109(1):35–9
Haemophilus influenzae type b colonization in household contacts of infected and colonized children enrolled in day care. Li KI, et al. **Pediatrics** 1986 Jul;78(1):15–20

CHILD DEVELOPMENT

Daycare in perspective [letter] Anbar A, et al. **Am J Dis Child** 1986 Aug;140(8):744–5
Prognosis of the very low birthweight baby in relation to gender. Brothwood M, et al. **Arch Dis Child** 1986 Jun; 61(6):559–64
Effects of high lead intake in children. Neggers YH, et al. **J Am Diet Assoc** 1986 Jul;86(7):938–40
Environmental context of child development. Sameroff AJ. **J Pediatr** 1986 Jul;109(1):192–200 (49 ref.)
Developmental progress in very low birth weight infants during the first year of life. Schraeder BD. **Nurs Res** 1986 Jul-Aug;35(4):237–42

CHILD DEVELOPMENT DISORDERS

Evaluation of a developmental screening system for use by child health nurses [letter] Hall D. **Arch Dis Child** 1986 Jun;61(6):620–1
Sequelae of acute bacterial meningitis in children treated for seven days. Jadavji T, et al. **Pediatrics** 1986 Jul;78(1):21–5

CHILD HEALTH SERVICES

Nurse practitioner-patient interactional analyses during well-child visits. Webster-Stratton C, et al. **Nurs Res** 1986 Jul-Aug;35(4):247–9

CHILD PSYCHOLOGY

The 3-year-old: going to bed and staying there [letter] Burns TA. **Can Med Assoc J** 1986 Jul 15;135(2):99–100
Emotional correlates and consequences of birth defects. Nolan T, et al. **J Pediatr** 1986 Jul;109(1):201–16 (69 ref.)
Children's drawings and nuclear war. Brauner A, et al. **JAMA** 1986 Aug 1;256(5):613–6

CHILD REARING

The 3-year-old: going to bed and staying there [letter] Burns TA. **Can Med Assoc J** 1986 Jul 15;135(2):99–100

CHIMERA

A genetically engineered murine/human chimeric antibody retains specificity for human tumor-associated antigen. Sahagan BG, et al. **J Immunol** 1986 Aug 1;137(3):1066–74

CHINCHILLA

Secretagogue-induced changes in membrane calcium permeability in chicken and chinchilla ileal mucosa. Selective inhibition by loperamide. Chang EB, et al. **J Clin Invest** 1986 Jul;78(1):281–7

CHLAMYDIA

Chlamydia psittaci—'reemergence' of a forgotten pathogen [editorial] Schachter J. **N Engl J Med** 1986 Jul 17; 315(3):189–91

CHLAMYDIA INFECTIONS

Diagnosis and treatment of chlamydial infections. Pruessner HT, et al. **Am Fam Physician** 1986 Jul;34(1):81–92
Recovery of Chlamydia trachomatis from the endometrium of women at risk for chlamydial infection. Jones RB, et al. **Am J Obstet Gynecol** 1986 Jul;155(1):35–9
Cost-effectiveness of culturing for Chlamydia trachomatis. A study in a clinic for sexually transmitted diseases. Nettleman MD, et al. **Ann Intern Med** 1986 Aug; 105(2):189–96
Arthritis presumably caused by Chlamydia in Reiter syndrome. Case report with electron microscopic studies. Ishikawa H, et al. **J Bone Joint Surg [Am]** 1986 Jun; 68(5):777–9
Chlamydia trachomatis in premature infants [letter] Attenburrow A. **J Clin Pathol** 1986 Jun;39(6):698
A new Chlamydia psittaci strain, TWAR, isolated in acute

respiratory tract infections. Grayston JT, et al. **N Engl J Med** 1986 Jul 17;315(3):161–8
Chlamydia psittaci—'reemergence' of a forgotten pathogen [editorial] Schachter J. **N Engl J Med** 1986 Jul 17; 315(3):189–91

CHLAMYDIA PSITTACI

Oxygen-independent inhibition of intracellular Chlamydia psittaci growth by human monocytes and interferon-gamma-activated macrophages. Rothermel CD, et al. **J Immunol** 1986 Jul 15;137(2):689–92
A new Chlamydia psittaci strain, TWAR, isolated in acute respiratory tract infections. Grayston JT, et al. **N Engl J Med** 1986 Jul 17;315(3):161–8

CHLAMYDIA TRACHOMATIS

Recovery of Chlamydia trachomatis from the endometrium of women at risk for chlamydial infection. Jones RB, et al. **Am J Obstet Gynecol** 1986 Jul;155(1):35–9
Neonatal chlamydial conjunctivitis. Persson K, et al. **Arch Dis Child** 1986 Jun;61(6):565–8

CHLORAL HYDRATE

Torsade de pointes: an unusual manifestation of chloral hydrate poisoning. Young JB, et al. **Am Heart J** 1986 Jul; 112(1):181–4

CHLORAMPHENICOL

CVMA opposes chloramphenicol ban [letter] Wurtz BM. **Can Med Assoc J** 1986 Jul 15;135(2):105
Cefuroxime versus ampicillin plus chloramphenicol in childhood bacterial meningitis: a multicenter randomized controlled trial. Marks WA, et al. **J Pediatr** 1986 Jul; 109(1):123–30
Sequelae of acute bacterial meningitis in children treated for seven days. Jadavji T, et al. **Pediatrics** 1986 Jul;78(1):21–5

CHLORMETHIAZOLE

Clomethiasol for sedation [letter] Krchil A, et al. **Crit Care Med** 1986 Jul;14(7):663

CHLOROQUINE

Decreased sensitivity to chloroquine and quinine of some Plasmodium falciparum strains from Senegal in September 1984. Brandicourt O, et al. **Am J Trop Med Hyg** 1986 Jul; 35(4):717–21
High level of sensitivity to chloroquine of 72 Plasmodium falciparum isolates from southern Cameroon in January 1985. Brasseur P, et al. **Am J Trop Med Hyg** 1986 Jul; 35(4):711–6
Chloroquine-resistant Plasmodium falciparum malaria in Ethiopia. Teklehaimanot A. **Lancet** 1986 Jul 19; 2(8499):127–9

CHLORPROMAZINE

The antiemetic efficacy of secobarbital and chlorpromazine compared to metoclopramide, diphenhydramine, and dexamethasone. A randomized trial. Richards PD, et al. **Cancer** 1986 Aug 15;58(4):959–62

CHOLANGIOMA

Hepatic lobar atrophy following obstruction of the ipsilateral portal vein from hilar cholangiocarcinoma. Takayasu K, et al. **Radiology** 1986 Aug;160(2):389–93

CHOLANGIOPANCREATOGRAPHY, ENDOSCOPIC RETROGRADE

Bile duct stones: percutaneous transhepatic removal. Clouse ME, et al. **Radiology** 1986 Aug;160(2):525–9

CHOLANGITIS

Polymicrobial cholangitis and Kaposi's sarcoma in blood product transfusion-related acquired immune deficiency syndrome. Cockerill FR 3d, et al. **Am J Med** 1986 Jun; 80(6):1237–41
Pediatric primary sclerosing cholangitis. Johnson DA, et al. **Dig Dis Sci** 1986 Jul;31(7):773–7
Primary sclerosing cholangitis associated with hyperimmunoglobulin M immunodeficiency (dysgammaglobulinemia). DiPalma JA, et al. **Gastroenterology** 1986 Aug;91(2):464–8
The benefit of emergency nasobiliary drain in cholelithiasis with ascending cholangitis, coagulopathy, and thrombocytopenia. Yin TP, et al. **Surgery** 1986 Jul; 100(1):105–7

CHOLECALCIFEROLS

Vitamin D3 improves impaired glucose tolerance and insulin secretion in the vitamin D-deficient rat in vivo. Cade C, et al. **Endocrinology** 1986 Jul;119(1):84–90

CHOLECYSTECTOMY

The improving results of cholecystectomy. Pickleman J, et al. **Arch Surg** 1986 Aug;121(8):930–4

CHOLECYSTITIS

Pancreatitis in teenagers. Beshlian K, et al. **Am J Surg** 1986 Jul;152(1):133–8

CHOLECYSTOKININ

Cholinergic mechanisms in the control of human gallbladder emptying [letter] Gullo L. **Gastroenterology** 1986 Aug; 91(2):524

CHOLELITHIASIS

Enhanced gallbladder absorption during gallstone formation: the roles of cholesterol saturated bile and gallbladder stasis. Roslyn JJ, et al. **Am J Med Sci** 1986 Aug;292(2):75–80
Oleic acid-induced cholelithiasis in rabbits. Changes in bile composition and gallbladder morphology. Lee SP, et al. **Am J Pathol** 1986 Jul;124(1):18–24
Pancreatic-duct reflux and acute gallstone pancreatitis. Armstrong CP, et al. **Ann Surg** 1986 Jul;204(1):59–64
Noncardiogenic pulmonary edema during intrabiliary infusion of mono-octanoin. Shustack A, et al. **Crit Care Med** 1986 Jul;14(7):659–60
Gallbladder carcinoma with gastric outlet obstruction and gallstone ileus. Singer M, et al. **South Med J** 1986 Jul; 79(7):902–3
Dr. Halsted's hernia. Ravitch MM. **Surgery** 1986 Jul; 100(1):59–67
The benefit of emergency nasobiliary drain in cholelithiasis with ascending cholangitis, coagulopathy, and thrombocytopenia. Yin TP, et al. **Surgery** 1986 Jul; 100(1):105–7

CHOLERA

From the National Institute of Allergy and Infectious Diseases. Summary of the 21st United States-Japan Joint Cholera Conference. Edelman R, et al. **J Infect Dis** 1986 Aug;154(2):377–80
Field trial of oral cholera vaccines in Bangladesh. Clemens JD, et al. **Lancet** 1986 Jul 19;2(8499):124–7

CHOLERA TOXIN

Submucosal nerves and cholera toxin-induced secretion in guinea pig ileum in vitro. Carey HV, et al. **Dig Dis Sci** 1986 Jul;31(7):732–6

CHOLERA VACCINE

Field trial of oral cholera vaccines in Bangladesh. Clemens JD, et al. **Lancet** 1986 Jul 19;2(8499):124–7

CHOLESTASIS

Biliary endoprosthesis blockage: clearance using a 22-gauge needle (technical note). Gibson RN. **AJR** 1986 Aug; 147(2):404–5
Biliary enteric bypass for malignant obstruction. Devereux DF, et al. **Cancer** 1986 Aug 15;58(4):981–4
Tularemic hepatitis presenting as obstructive jaundice. Ortego TJ, et al. **Gastroenterology** 1986 Aug;91(2):461–3
The 'jaundiced heart': a possible explanation for postoperative shock in obstructive jaundice. Green J, et al. **Surgery** 1986 Jul;100(1):14–20

CHOLESTEROL

Why do polyunsaturated fatty acids lower serum cholesterol? [letter] Budowski P. **Am J Clin Nutr** 1986 Jul;44(1):155–8
Serum-cholesterol response to dietary cholesterol: a re-evaluation. Hegsted DM. **Am J Clin Nutr** 1986 Aug; 44(2):299–305 (24 ref.)
Serum cholesterol response to dietary cholesterol [letter] Keys A. **Am J Clin Nutr** 1986 Aug;44(2):309
Enhanced gallbladder absorption during gallstone formation: the roles of cholesterol saturated bile and gallbladder stasis. Roslyn JJ, et al. **Am J Med Sci** 1986 Aug;292(2):75–80
Insulin deficiency alters cellular cholesterol metabolism in murine macrophages. Kraemer FB. **Diabetes** 1986 Jul; 35(7):764–70
Effect of dietary cholesterol on biliary cholesterol content and bile flow in the hypothyroid rat. Field FJ, et al. **Gastroenterology** 1986 Aug;91(2):297–304

CHOLESTEROL, DIETARY

Serum-cholesterol response to dietary cholesterol: a re-evaluation. Hegsted DM. **Am J Clin Nutr** 1986 Aug; 44(2):299–305 (24 ref.)
Serum cholesterol response to dietary cholesterol [letter] Keys A. **Am J Clin Nutr** 1986 Aug;44(2):309
Effect of dietary cholesterol on biliary cholesterol content and bile flow in the hypothyroid rat. Field FJ, et al. **Gastroenterology** 1986 Aug;91(2):297–304

CHOLESTEROL ESTERS

The relative fatty acid composition of serum lecithin and cholesterol ester: influence of an estrogen-progestogen regimen in climacteric women. Mattsson LA, et al. **Am J Obstet Gynecol** 1986 Jul;155(1):174–7

CHOLINESTERASES

Concerning assay of serum cholinesterase with succinylcholine [letter] George PM, et al. **Anesthesiology** 1986 Jul;65(1):104–5

CHONDROMA

Osteochondroma of the cervical spine. Nielsen OG, et al. **J Laryngol Otol** 1986 Jun;100(6):733–6

CHONDROSARCOMA

Chondrosarcoma with additional mesenchymal component (dedifferentiated chondrosarcoma). I. A clinicopathologic study of 26 cases. Johnson S, et al. **Cancer** 1986 Jul 15; 58(2):278–86
Chondrosarcoma with additional mesenchymal component (dedifferentiated chondrosarcoma). II. An immunohistochemical and electron microscopic study. Têtu B, et al. **Cancer** 1986 Jul 15;58(2):287–98

CHORDAE TENDINEAE

A reappraisal of the prevalence and clinical importance of left ventricular false tendons in children and adults. Malouf J, et al. **Br Heart J** 1986 Jun;55(6):587–91

CHORDOTOMY

Respiratory failure after percutaneous cordotomy. Polatty RC, et al. **South Med J** 1986 Jul;79(7):897–9

CHORIOAMNIONITIS

Lactobacillemia of amniotic fluid origin. Cox SM, et al. **Obstet Gynecol** 1986 Jul;68(1):134–5

CHORIOCARCINOMA

The effect of carbonyl cyanide trifluoromethoxyphenylhydrazone and methylamine on the processing and secretion of the glycoprotein hormone chorionic gonadotropin by human choriocarcinoma cells. Peters BP, et al. **Endocrinology** 1986 Jul;119(1):416–28

CHORIONIC VILLI

Acceptability of chorionic villi sampling for prenatal diagnosis. McGovern MM, et al. **Am J Obstet Gynecol** 1986 Jul;155(1):25–9

CHORISTOMA

Nephrosis and disturbances of neuronal migration in male siblings—a new hereditary disorder? Palm L, et al. **Arch Dis Child** 1986 Jun;61(6):545–8

CHOROID

Morphologic findings in the rabbit retina following irradiation with the free-running neodymium-YAG laser. Disruption of Bruch's membrane and its effect on the scarring process in the retina and choroid. van der Zypen E, et al. **Arch Ophthalmol** 1986 Jul;104(7):1070–7

CHOROID NEOPLASMS

Metastasis to the choroid of the eye from carcinoma of the breast [letter] Goldman MJ, et al. **Arch Surg** 1986 Aug; 121(8):973

CHRISTIAN SCIENCE

Fatal myxedema pericarditis in a Christian Scientist. Kelly JK, et al. **Am J Clin Pathol** 1986 Jul;86(1):113–6

CHRISTMAS DISEASE

Repair of ventricular septal defect and aortic regurgitation associated with severe hemophilia B. Mazzucco A, et al. **Ann Thorac Surg** 1986 Jul;42(1):97–9
Diagnosis of haemophilia B carriers using intragenic oligonucleotide probes [letter] Winship PR, et al. **Lancet** 1986 Jul 26;2(8500):218–9

CHROMIUM

Metabolic chromium balances in men. Offenbacher EG, et al. **Am J Clin Nutr** 1986 Jul;44(1):77–82

CHROMOSOME ABERRATIONS

Cytochemical, immunologic, chromosomal, and molecular genetic analysis of a novel cell line derived from Hodgkin's disease. Kamesaki H, et al. **Blood** 1986 Jul;68(1):285–92
The association of specific 'favorable' cytogenetic

abnormalities with secondary leukemia. Kantarjian HM, et al. **Cancer** 1986 Aug 15;58(4):924–7
Ewing's sarcoma. Pathology, tissue culture, and cytogenetics. Maletz N, et al. **Cancer** 1986 Jul 15;58(2):252–7
Should refined chromosomal analysis be used routinely in acute leukemias and myelodysplastic syndrome? [letter] Yunis JJ. **N Engl J Med** 1986 Jul 31;315(5):322–3

CHROMOSOME ABNORMALITIES

Five hundred cases of amniocentesis without bloody tap. Katayama KP, et al. **Obstet Gynecol** 1986 Jul;68(1):70–3

CHROMOSOME DELETION

Chromosome 9 abnormalities in childhood T-cell leukemia [letter] Smith SD, et al. **N Engl J Med** 1986 Jul 17; 315(3):195–6

CHROMOSOME MAPPING

The murine gamma-chain of the T cell receptor is closely linked to a spermatocyte specific histone gene and the beige coat color locus on chromosome 13. Owen FL, et al. **J Immunol** 1986 Aug 1;137(3):1044–6

CHROMOSOMES

DNA stemline heterogeneity in colorectal cancer. Hiddemann W, et al. **Cancer** 1986 Jul 15;58(2):258–63

CHROMOSOMES, HUMAN

Construction of human-mouse T cell hybrids that express human T cell-associated surface antigens and allow the chromosomal localization of these antigens. van Dongen JJ, et al. **J Immunol** 1986 Aug 1;137(3):1047–53

CHROMOSOMES, HUMAN, 1–3

t(1;3)(p36;q21) in acute nonlymphocytic leukemia: a new clinicopathologic association [letter] Gyger M. **Blood** 1986 Jul;68(1):320–2

CHROMOSOMES, HUMAN, 6–12

Nonrandom involvement of the 12p12 breakpoint in chromosome abnormalities of childhood acute lymphoblastic leukemia. Raimondi SC, et al. **Blood** 1986 Jul;68(1):69–75
Chromosome 9 abnormalities in childhood T-cell leukemia [letter] Smith SD, et al. **N Engl J Med** 1986 Jul 17; 315(3):195–6

CHROMOSOMES, HUMAN, 16–18

Prenatal diagnosis of autosomal dominant polycystic kidney disease with a DNA probe. Reeders ST, et al. **Lancet** 1986 Jul 5;2(8497):6–8

CHRONIC DISEASE

Emotional correlates and consequences of birth defects. Nolan T, et al. **J Pediatr** 1986 Jul;109(1):201–16 (69 ref.)

CHYMOPAPAIN

The honeymoon is over: spinal surgeons begin to divorce themselves from chemonucleolysis [news] Merz B. **JAMA** 1986 Jul 18;256(3):317–8

CICATRIX

Morphologic findings in the rabbit retina following irradiation with the free-running neodymium-YAG laser. Disruption of Bruch's membrane and its effect on the scarring process in the retina and choroid. van der Zypen E, et al. **Arch Ophthalmol** 1986 Jul;104(7):1070–7
Absorbable versus nonabsorbable sutures to prevent postoperative stretching of wound area. Nordström RE, et al. **Plast Reconstr Surg** 1986 Aug;78(2):186–90

CILIARY BODY

Immunohistochemistry and electron microscopy of cyclitic membrane. Report of a case. Chan CC, et al. **Arch Ophthalmol** 1986 Jul;104(7):1040–5
Indentation funnel use in transpupillary argon laser cyclophotocoagulation and neodymium-YAG sclerostomy [letter] March WF. **Arch Ophthalmol** 1986 Jul;104(7):972

CILIARY MOTILITY DISORDERS

Neonatal diagnosis of the immotile cilia syndrome. Ramet J, et al. **Chest** 1986 Jul;90(1):138–40

CIMETIDINE

Premedication with cimetidine and metoclopramide. Effect on the risk factors of acid aspiration. Pandit SK, et al. **Anaesthesia** 1986 May;41(5):486–92
Effects of cimetidine and ranitidine on local anesthetic central nervous system toxicity in mice. Kim KC, et al. **Anesth Analg** 1986 Aug;65(8):840–2
Hypotension after intravenous cimetidine in intensive care unit patients [letter] Guay DR, et al. **Anesthesiology** 1986 Jul;65(1):130–1
Enprostil, in contrast to cimetidine, does not inhibit propranolol metabolism. Reilly CS, et al. **Clin Pharmacol Ther** 1986 Jul;40(1):37–41
Effect of antisecretory agents and vagotomy on healing of 'chronic' cysteamine-induced duodenal ulcers in rats. Poulsen SS, et al. **Dig Dis Sci** 1986 Jul;31(7):753–9

CINEANGIOGRAPHY

Two methods for measurement of ascending aortic diameter by 2D echocardiography as compared with cineangiography. Marx GR, et al. **Am Heart J** 1986 Jul; 112(1):172–3

CINNARIZINE

Side-effects of flunarizine [letter] Amery W. **Lancet** 1986 Jun 28;1(8496):1497

CIRCADIAN RHYTHM

Ontogeny of nyctohemeral variations of thyrotropin-releasing hormone in rat hypothalamus. Martino E, et al. **Endocrinology** 1986 Jul;119(1):232–5
Melatonin rhythms time photoperiod-induced puberty in the female lamb. Yellon SM, et al. **Endocrinology** 1986 Jul; 119(1):44–9
The circadian pattern of melatonin and its positive relationship with progesterone in women. Webley GE, et al. **J Clin Endocrinol Metab** 1986 Aug;63(2):323–8

CIRCUMCISION

Corroborative evidence for the decreased incidence of urinary tract infections in circumcised male infants. Wiswell TE, et al. **Pediatrics** 1986 Jul;78(1):96–9
Against neonatal circumcision [letter] Enzenauer RW. **South Med J** 1986 Jul;79(7):920–1

CISPLATIN

Electrocochleography during intravenous infusion of cisplatin. Yung MW, et al. **Arch Otolaryngol Head Neck Surg** 1986 Aug;112(8):823–6

CLAVICLE

The results of total claviculectomy. Wood VE. **Clin Orthop** 1986 Jun;(207):186–90

CLEFT LIP

Radiographic analysis of the midface of a stillborn infant with a unilateral cleft lip and palate. Dado DV, et al. **Plast Reconstr Surg** 1986 Aug;78(2):238–41
Bilateral cleft lip reconstruction. Noordhoff MS. **Plast Reconstr Surg** 1986 Jul;78(1):45–54

CLEFT PALATE

Radiographic analysis of the midface of a stillborn infant with a unilateral cleft lip and palate. Dado DV, et al. **Plast Reconstr Surg** 1986 Aug;78(2):238–41

CLIMACTERIC

The relative fatty acid composition of serum lecithin and cholesterol ester: influence of an estrogen-progestogen regimen in climacteric women. Mattsson LA, et al. **Am J Obstet Gynecol** 1986 Jul;155(1):174–7

CLINDAMYCIN

Cefoxitin plus tobramycin and clindamycin plus tobramycin. A prospective randomized comparison in the therapy of mixed aerobic/anaerobic infections. Nicolle LE, et al. **Arch Surg** 1986 Aug;121(8):891–6
A prospective randomized study of moxalactam versus gentamicin and clindamycin in penetrating abdominal trauma. Kreis DJ Jr, et al. **Surg Gynecol Obstet** 1986 Jul; 163(1):1–4

CLINICAL COMPETENCE

Clinical competence and curiosity [editorial] Richards P. **Br Med J [Clin Res]** 1986 Jun 7;292(6534):1481–2
Incompetence in medical practice [letter] Waterston T. **Br Med J [Clin Res]** 1986 Jun 14;292(6535):1600
State societies push for tougher discipline. Riffer J. **Hospitals** 1986 Jul 5;60(13):94, 96
Teaching communication skills to first-year medical students. Quirk M, et al. **J Med Educ** 1986 Jul;61(7):603–5
Evaluation of abdominal pain: clinicians' performance compared with three protocols. Orient JM. **South Med J** 1986 Jul;79(7):793–9

CLINICAL TRIALS

The use of prognostic factors in clinical trials. Sather HN. **Cancer** 1986 Jul 15;58(2 Suppl):461–7
A critical evaluation of clinical trials in adverse reactions to foods in adults. Atkins FM. **J Allergy Clin Immunol** 1986 Jul;78(1 Pt 2):174–82
A critical evaluation of clinical trials in adverse reactions to foods in children. Bock SA. **J Allergy Clin Immunol** 1986 Jul;78(1 Pt 2):165–74
A critical evaluation of clinical trials in reactions to sulfites. Bush RK, et al. **J Allergy Clin Immunol** 1986 Jul;78(1 Pt 2):191–202
Design of clinical trials. Gordis L. **J Allergy Clin Immunol** 1986 Jul;78(1 Pt 2):155–60
The rewards of clinical trials: disclosure [letter] Lipper S, et al. **JAMA** 1986 Jul 11;256(2):216
Single-patient trials [letter] Newcombe RG, et al. **Lancet** 1986 Jul 5;2(8497):42

CLOMIPRAMINE

Cross hepatotoxicity between tricyclic antidepressants. Larrey D, et al. **Gut** 1986 Jun;27(6):726–7

CLOSTRIDIUM

Changing epidemiology, diagnosis, and treatment of Clostridium difficile toxin-associated colitis. Talbot RW, et al. **Br J Surg** 1986 Jun;73(6):457–60
Technique for measuring 50% end points in cytotoxicity assays for Clostridium difficile toxins. Rothman SW. **J Clin Pathol** 1986 Jun;39(6):672–6
Two cases of type E infant botulism caused by neurotoxigenic Clostridium butyricum in Italy. Aureli P, et al. **J Infect Dis** 1986 Aug;154(2):207–11

CLOSTRIDIUM INFECTIONS

Is Clostridium difficile endemic in chronic-care facilities? Bender BS, et al. **Lancet** 1986 Jul 5;2(8497):11–3

CLOTHING

Clothing, hypothermia, and long-distance skiing [letter] Smolander J, et al. **Lancet** 1986 Jul 26;2(8500):226–7

CLOXACILLIN

Cloxacillin-induced neutropenia [letter] Gatell JM, et al. **J Infect Dis** 1986 Aug;154(2):372

COAL

Asthma caused by pulverised fuel ash. Davison AG, et al. **Br Med J [Clin Res]** 1986 Jun 14;292(6535):1561

COCAINE

Crack [letter] Washton AM, et al. **JAMA** 1986 Aug 8; 256(6):711
'Crack'. **Med Lett Drugs Ther** 1986 Jul 18;28(718):69–70

COCCIDIA

Routine parasitological examination for Cryptosporidium [letter] Nachamkin I, et al. **J Infect Dis** 1986 Aug; 154(2):369–70

COCCIDIOIDES

Humoral antibody responses to specific antigens of Coccidioides immitis. Calhoun DL, et al. **J Infect Dis** 1986 Aug;154(2):265–72

COCCIDIOIDOMYCOSIS

Humoral antibody responses to specific antigens of Coccidioides immitis. Calhoun DL, et al. **J Infect Dis** 1986 Aug;154(2):265–72

COCCIDIOSIS

Clinical manifestations and therapy of Isospora belli infection in patients with the acquired immunodeficiency syndrome. DeHovitz JA, et al. **N Engl J Med** 1986 Jul 10;315(2):87–90

COCHLEA

Noninvasive recordings of cochlear evoked potentials in Meniere's disease. Podoshin L, et al. **Arch Otolaryngol Head Neck Surg** 1986 Aug;112(8):827–9

COGNITION

Awareness in paediatric anaesthesia [letter] Okell RW. **Anaesthesia** 1986 Jun;41(6):658–60
Anaesthesia for Caesarean section: no need for nightmares [letter] Reynolds F. **Anaesthesia** 1986 Jun;41(6):652
Patterns of intellectual development in later life. Manton KG, et al. **J Gerontol** 1986 Jul;41(4):486–99
Learning in infancy: cognitive development in babies. Lipsitt LP. **J Pediatr** 1986 Jul;109(1):172–82 (72 ref.)

COGNITION DISORDERS

Reversibility of cognitive impairment in medical inpatients. Fields SD, et al. **Arch Intern Med** 1986 Aug;146(8):1593–6

COIN LESION, PULMONARY

Solitary pulmonary nodules: CT assessment. Siegelman SS, et al. **Radiology** 1986 Aug;160(2):307–12
CT of the pulmonary nodule: a cooperative study. Zerhouni EA, et al. **Radiology** 1986 Aug;160(2):319–27

COLCHICINE

Confined perforation of a prepyloric ulcer into the duodenum forming a gastroduodenal fistula. Ramakrishnan T. **South Med J** 1986 Jul;79(7):887–9

COLD

The effect of cold acclimation and exercise training on cold tolerance in aged C57BL/6J mice. German E, et al. **J Gerontol** 1986 Jul;41(4):453–9

COLECTOMY

Extensive colonic carcinoma involving the duodenum, stomach, and pancreas [letter] Koretz MJ. **Am J Surg** 1986 Jul;152(1):152

COLIC

Effect of caerulein on biliary colic pain [letter] Garrigues V, et al. **Gastroenterology** 1986 Aug;91(2):522–3

COLITIS, ULCERATIVE

Colonic biopsy in verotoxin-induced hemorrhagic colitis and thrombotic thrombocytopenic purpura (TTP). Morrison DM, et al. **Am J Clin Pathol** 1986 Jul;86(1):108–12
Factors influencing bowel function after ileal pouch-anal anastomosis. Nasmyth DG, et al. **Br J Surg** 1986 Jun; 73(6):469–73
Chronic inflammatory bowel disease, cigarette smoking and use of oral contraceptives [letter] Entrican JH, et al. **Br Med J [Clin Res]** 1986 May 31;292(6533):1464
Zinc absorption in inflammatory bowel disease. Valberg LS, et al. **Dig Dis Sci** 1986 Jul;31(7):724–31
Inflammatory bowel disease in oral contraceptive users [letter] Calkins BM, et al. **Gastroenterology** 1986 Aug; 91(2):523–4
Altered patterns of secretion of monomeric IgA and IgA subclass 1 by intestinal mononuclear cells in inflammatory bowel disease. MacDermott RP, et al. **Gastroenterology** 1986 Aug;91(2):379–85
Use of alpha-tocopherylquinone in the treatment of ulcerative colitis. Bennet JD. **Gut** 1986 Jun;27(6):695–7
Colorectal carcinoma in ulcerative colitis [editorial] **Lancet** 1986 Jul 26;2(8500):197–8

COLLAGEN

Distribution of collagen type IV in soft tissue tumors. An immunohistochemical study. Ogawa K, et al. **Cancer** 1986 Jul 15;58(2):269–77
Fibrotic process and drug metabolism in alcoholic liver disease. Sotaniemi EA, et al. **Clin Pharmacol Ther** 1986 Jul;40(1):46–55
Osteogenesis imperfecta is linked to both type I collagen structural genes. Sykes B, et al. **Lancet** 1986 Jul 12; 2(8498):69–72
Collagen-linked fluorescence in diabetes mellitus [letter] Jones AF, et al. **N Engl J Med** 1986 Jul 31;315(5):323–4

COLLAGEN DISEASES

Cardiac tumours simulating collagen vascular disease. Fitzpatrick AP, et al. **Br Heart J** 1986 Jun;55(6):592–5

COLON

Colonic biopsy in verotoxin-induced hemorrhagic colitis and thrombotic thrombocytopenic purpura (TTP). Morrison DM, et al. **Am J Clin Pathol** 1986 Jul;86(1):108–12
Subcutaneous positioning of high-risk colonic anastomosis and colonic lesions [letter] Blanco-Benavides R. **Arch Surg** 1986 Aug;121(8):974
Human interdigestive motility: variations in patterns from esophagus to colon. Kellow JE, et al. **Gastroenterology** 1986 Aug;91(2):386–95
Distribution of immunoglobulin producing cells is different in normal human appendix and colon mucosa. Bjerke K, et al. **Gut** 1986 Jun;27(6):667–74
Bladder replacement with use of a detubularized right colonic segment: preliminary report of a new technique. Goldwasser B, et al. **Mayo Clin Proc** 1986 Aug; 61(8):615–21

COLON AND RECTAL SURGERY (SPECIALTY)

Rectal cancer should be treated by experts [editorial] **Lancet** 1986 Jun 28;1(8496):1476

COLONIC DISEASES

Retractile mesenteritis involving the colon: pathologic and radiologic correlation (case report). Han SY, et al. **AJR** 1986 Aug;147(2):268–70
Pseudo-obstruction [letter] **Br Med J [Clin Res]** 1986 May 31;292(6533):1463
Pseudo-obstruction [letter] Finan PJ, et al. **Br Med J [Clin Res]** 1986 Jun 14;292(6535):1594–5
Aphthous lesions in nodular lymphoma of the colon. Gedgaudas-McClees RK, et al. **South Med J** 1986 Jul; 79(7):907–8

COLONIC DISEASES, FUNCTIONAL

Associations between symptoms of irritable colon and psychological and social conditions and lifestyle. Johnsen R, et al. **Br Med J [Clin Res]** 1986 Jun 21;292(6536):1633–5

COLONIC NEOPLASMS

Interstitial radiation therapy for hepatic metastases: sonographic guidance for applicator placement. Dritschilo A, et al. **AJR** 1986 Aug;147(2):275–8
COTA (colon-ovarian tumor antigen). An immunohistochemical study. Pant KD, et al. **Am J Clin Pathol** 1986 Jul;86(1):1–9
Extensive colonic carcinoma involving the duodenum, stomach, and pancreas [letter] Koretz MJ. **Am J Surg** 1986 Jul;152(1):152
Routine colonoscopy in the management of colorectal carcinoma. Weber CA, et al. **Am J Surg** 1986 Jul; 152(1):87–92
High ornithine decarboxylase activity and polyamine levels in human colorectal neoplasia. LaMuraglia GM, et al. **Ann Surg** 1986 Jul;204(1):89–93
Immunoscintigraphy for colorectal cancer [letter] Ballantyne KC, et al. **Br J Surg** 1986 Jun;73(6):509–10
Implantable vascular access devices in the treatment of colorectal liver metastases. Clark CG. **Br J Surg** 1986 Jun; 73(6):419–21
Randomized trial of oral adjuvant razoxane (ICRF 159) in resectable colorectal cancer: five-year follow-up. Gilbert JM, et al. **Br J Surg** 1986 Jun;73(6):446–50
Effect of warfarin on formation and growth of pre-neoplastic lesions in chemically induced colorectal cancer in the rat. Goeting NL, et al. **Br J Surg** 1986 Jun;73(6):487–9
Fecal occult blood screening for colorectal cancer in the general population. Results of a controlled trial. Hardcastle JD, et al. **Cancer** 1986 Jul 15;58(2):397–403
DNA stemline heterogeneity in colorectal cancer. Hiddemann W, et al. **Cancer** 1986 Jul 15;58(2):258–63
Anatomical distribution of colonic carcinomas. Interracial differences in a community hospital population. Johnson H Jr, et al. **Cancer** 1986 Aug 15;58(4):997–1000
5-Fluorouracil chemotherapy and pelvic radiation in the treatment of large bowel cancer. Decreased toxicity in combined treatment with 5-fluorouracil administration through the intraperitoneal route. Sugarbaker PH, et al. **Cancer** 1986 Aug 15;58(4):826–31
Colorectal carcinoma in ulcerative colitis [editorial] **Lancet** 1986 Jul 26;2(8500):197–8
Aphthous lesions in nodular lymphoma of the colon. Gedgaudas-McClees RK, et al. **South Med J** 1986 Jul; 79(7):907–8
Actual role of Hartmann's resection in elective surgical treatment for carcinoma of rectum and sigmoid colon. Doci R, et al. **Surg Gynecol Obstet** 1986 Jul;163(1):49–53
The role of preoperative intravenous pyelogram in operations performed for carcinoma of the colon and rectum. Tartter PI, et al. **Surg Gynecol Obstet** 1986 Jul;163(1):65–9

COLONIC POLYPS

Mucosal changes associated with adenomatous colonic polyps. Urbanski SJ, et al. **Am J Pathol** 1986 Jul;124(1):34–8
Cytology brush entrapment: a hazard in the stomach postoperatively [letter] Wicks AC, et al. **Br Med J [Clin Res]** 1986 Jun 14;292(6535):1599
When is endoscopic polypectomy adequate therapy for colonic polyps containing invasive carcinoma? Cranley JP, et al. **Gastroenterology** 1986 Aug;91(2):419–27
Ploidy studies in adenomatous polyps of the colon [letter] Cooke T, et al. **J Clin Pathol** 1986 Jun;39(6):695–6

COLONY-STIMULATING FACTOR

Purified colony-stimulating factors enhance the survival of human neutrophils and eosinophils in vitro: a rapid and sensitive microassay for colony-stimulating factors. Begley CG, et al. **Blood** 1986 Jul;68(1):162–6
Stimulation of persisting colonies in agar cultures by sera from patients with CML and AML. Brown RD, et al. **Blood** 1986 Jul;68(1):37–40
Effects of recombinant GM-CSF on the blast cells of acute myeloblastic leukemia. Hoang T, et al. **Blood** 1986 Jul; 68(1):313–6
Production of bone-resorbing activity and colony-stimulating activity in vivo and in vitro by a human squamous cell carcinoma associated with hypercalcemia and leukocytosis. Sato K, et al. **J Clin Invest** 1986 Jul; 78(1):145–54
Interleukin 3 (IL 3) regulates the in vitro proliferation of both blood monocytes and peritoneal exudate macrophages: synergism between a macrophage lineage-specific colony-stimulating factor (CSF-1) and IL 3. Chen BD, et al. **J Immunol** 1986 Jul 15;137(2):563–70
Purification to homogeneity of a human hematopoietic growth factor that stimulates the growth of a murine interleukin 3-dependent cell line. Watson JD, et al. **J Immunol** 1986 Aug 1;137(3):854–7

COLOR PERCEPTION

Training of color and form identification in cortical blindness: a case study. Merrill MK, et al. **Arch Phys Med Rehabil** 1986 Jul;67(7):479–83

COMMON BILE DUCT

Benign extrinsic compression of the common bile duct: a case report. Downey RS, et al. **Surgery** 1986 Jul; 100(1):113–7

COMMON BILE DUCT CALCULI

Endoscopic sphincterotomy for retained common bile duct stones in patients with T-tube in situ in the early postoperative period. O'Doherty DP, et al. **Br J Surg** 1986 Jun;73(6):454–6
Bile duct stones: percutaneous transhepatic removal. Clouse ME, et al. **Radiology** 1986 Aug;160(2):525–9

COMMON COLD

Interfering with the real cold [editorial] Scott G. **Br Med J [Clin Res]** 1986 May 31;292(6533):1413–4

COMMUNICABLE DISEASE CONTROL

Lessons from Stafford [letter] Hill SF. **Lancet** 1986 Jul 26; 2(8500):221

COMMUNICABLE DISEASES

Report from the PHLS Communicable Disease Surveillance Centre. **Br Med J [Clin Res]** 1986 Jun 21;292(6536):1655–6

COMMUNICATION

Should general practitioners be informed of patients' convictions for drug offences? Neville RG. **Br Med J [Clin Res]** 1986 Jun 14;292(6535):1579–80

COMMUNITY HEALTH NURSING

Role of an immunization advisory service [letter] **Br Med J [Clin Res]** 1986 May 31;292(6533):1460
A health visitor affects the problems others do not reach. Vetter NJ, et al. **Lancet** 1986 Jul 5;2(8497):30–2
Preventing child abuse and neglect: a randomized trial of nurse home visitation. Olds DL, et al. **Pediatrics** 1986 Jul; 78(1):65–78

COMPARTMENT SYNDROMES

Exertional tibialis posterior compartment syndrome. Rorabeck CH. **Clin Orthop** 1986 Jul;(208):61–4
Microcapillary infusion technique for measurement of intramuscular pressure during exercise. Styf JR, et al. **Clin Orthop** 1986 Jun;(207):253–62

COMPLEMENT

Meningococcemia and acquired complement deficiency. Association in patients with hepatic failure. Ellison RT 3d, et al. **Arch Intern Med** 1986 Aug;146(8):1539–40

COMPLEMENT 1

Activator-bound C1 is less susceptible to inactivation by C1 inhibition than is fluid-phase C1. Tenner AJ, et al. **J Immunol** 1986 Jul 15;137(2):625–30

COMPLEMENT 1 INACTIVATORS

The effect of C1 inhibitor upon Hageman factor autoactivation. Weiss R, et al. **Blood** 1986 Jul;68(1):239–43
Activator-bound C1 is less susceptible to inactivation by C1 inhibition than is fluid-phase C1. Tenner AJ, et al. **J Immunol** 1986 Jul 15;137(2):625–30

COMPLEMENT 2

Lymphokine stimulation of human macrophage C2 production is partially due to interferon-gamma. Sanders KM, et al. **J Immunol** 1986 Aug 1;137(3):876–9
C1s-induced vascular permeability in C2-deficient guinea pigs. Strang CJ, et al. **J Immunol** 1986 Jul 15;137(2):631–5

COMPLEMENT 4

Low serum C4 concentrations and peripheral neuropathy in type I and type II diabetes [letter] Jacob BG, et al. **Br Med J [Clin Res]** 1986 Jun 21;292(6536):1671
Reference ranges for serum C4 concentrations in subjects with and without C4 null alleles. Uko G, et al. **J Clin Pathol** 1986 May;39(5):573–6

COMPLEMENT 5

Time course of chemotactic factor generation and the corresponding macrophage response to asbestos inhalation. Warheit DB, et al. **Am Rev Respir Dis** 1986 Jul; 134(1):128–33

Monocyte dysfunction in severe trauma: evidence for the role of C5a in deactivation. Antrum RM, et al. **Surgery** 1986 Jul;100(1):29–37

COMPLEMENT ACTIVATING ENZYMES

Production and characterization of a murine monoclonal IgM antibody to human C1q receptor (C1qR). Ghebrehiwet B. **J Immunol** 1986 Jul 15;137(2):618–24

C1s-induced vascular permeability in C2-deficient guinea pigs. Strang CJ, et al. **J Immunol** 1986 Jul 15;137(2):631–5

Activator-bound C1 is less susceptible to inactivation by C1 inhibition than is fluid-phase C1. Tenner AJ, et al. **J Immunol** 1986 Jul 15;137(2):625–30

COMPLEMENT ACTIVATION

Giant cell arteritis associated with mononeuritis multiplex and complement-activating 19S IgM rheumatoid factor [letter] Davison S. **Am J Med** 1986 Jul;81(1):185

Posttraumatic complications and inflammatory mediators. Nuytinck JK, et al. **Arch Surg** 1986 Aug;121(8):886–90

Phagocytosis by human monocytes of unopsonized particulate activators of the human alternative complement pathway: induction by cytokine. Chakravarti B, et al. **J Immunol** 1986 Aug 1;137(3):880–6

Activator-bound C1 is less susceptible to inactivation by C1 inhibition than is fluid-phase C1. Tenner AJ, et al. **J Immunol** 1986 Jul 15;137(2):625–30

COMPUTERS

Automated translation of German to English medical text. Moore GW, et al. **Am J Med** 1986 Jul;81(1):103–11

Randomized trial of computer-assisted insulin delivery in patients with type I diabetes beginning pump therapy. Peterson CM, et al. **Am J Med** 1986 Jul;81(1):69–72

On computerized anesthesia records [letter] Rosen AS, et al. **Anesthesiology** 1986 Jul;65(1):131–2

Do not fear computerized anesthesia records [letter] Sarnat AJ. **Anesthesiology** 1986 Jul;65(1):132–3

A comprehensive bibliography database using a microcomputer. Sellu DP. **Br Med J [Clin Res]** 1986 Jun 21;292(6536):1643–5

VDTs: is there a danger of radiation? [letter] Rieder MJ, et al. **Can Med Assoc J** 1986 Jul 1;135(1):12

Data entry errors in computerized nutritional calculations. Hermansen MC, et al. **J Pediatr** 1986 Jul;109(1):91–3

'No place to hide'—computer models track atmospheric radionuclides worldwide [news] Merz B. **JAMA** 1986 Aug 1;256(5):566–7

Computer communication. Reliability. Francis K. **Phys Ther** 1986 Jul;66(7):1140–4

Preoperative computerized video imaging [letter] Gorney M. **Plast Reconstr Surg** 1986 Aug;78(2):268

CONCANAVALIN A

Enhanced basophil histamine release to concanavalin A in allergic rhinitis. Busse WW, et al. **J Allergy Clin Immunol** 1986 Jul;78(1 Pt 1):90–7

Enhancement of the expression of a rat neutrophil-specific cell surface antigen by activation with phorbol myristate acetate and concanavalin A. Gotoh S, et al. **J Immunol** 1986 Jul 15;137(2):643–50

Phagocytosis of concanavalin A-treated erythrocytes is mediated by the Fc gamma receptor. Salmon JE, et al. **J Immunol** 1986 Jul 15;137(2):456–62

CONDYLOMATA ACUMINATA

Successful treatment of condylomata acuminata and bowenoid papulosis with subcutaneous injections of low-dose recombinant interferon-alpha. Gross G, et al. **Arch Dermatol** 1986 Jul;122(7):749–50

The effect of asymptomatic infection with HTLV-III on the response of anogenital warts to intralesional treatment with recombinant alpha 2 interferon. Douglas JM Jr, et al. **J Infect Dis** 1986 Aug;154(2):331–4

Use of the CO2 laser in urology. Schaeffer AJ. **Urol Clin North Am** 1986 Aug;13(3):393–404 (37 ref.)

CONFIDENTIALITY

Assessment of medical fitness for employment: the case for a code of practice. Floyd M, et al. **Lancet** 1986 Jul 26; 2(8500):207–9

CONJUNCTIVA

Conjunctival map biopsy to determine pagetoid spread. Putterman AM. **Am J Ophthalmol** 1986 Jul 15;102(1):87–90

Noninvasive conjunctival oxygen monitoring during carotid endarterectomy. Kram HB, et al. **Arch Surg** 1986 Aug; 121(8):914–7

An unusual Neisseria isolated from conjunctival cultures in rural Egypt. Mazloum H, et al. **J Infect Dis** 1986 Aug; 154(2):212–24

CONJUNCTIVAL NEOPLASMS

Myxomas of the conjunctiva. Pe'er J, et al. **Am J Ophthalmol** 1986 Jul 15;102(1):80–6

CONJUNCTIVITIS, BACTERIAL

An unusual Neisseria isolated from conjunctival cultures in rural Egypt. Mazloum H, et al. **J Infect Dis** 1986 Aug; 154(2):212–24

CONJUNCTIVITIS, INCLUSION

Neonatal chlamydial conjunctivitis. Persson K, et al. **Arch Dis Child** 1986 Jun;61(6):565–8

CONSTIPATION

Dermatoglyphic (fingerprint) evidence for a congenital syndrome of early onset constipation and abdominal pain. Gottlieb SH, et al. **Gastroenterology** 1986 Aug;91(2):428–32

CONSTRUCTION MATERIALS

Hydrogen sulfide poisoning from toxic inhalations of roofing asphalt fumes. Hoidal CR, et al. **Ann Emerg Med** 1986 Jul; 15(7):826–30

CONSUMER SATISFACTION

Marketing. Central region hungry for info. Powills S. **Hospitals** 1986 Jul 5;60(13):68, 71

Consumers snub freestanding surgical centers. Powills S. **Hospitals** 1986 Jul 20;60(14):73

Southerners want high quality, not low prices. Powills S. **Hospitals** 1986 Jul 20;60(14):53

CONTACT LENSES

Instrument for the examination and measurement of contact lenses. Lobel D. **Am J Ophthalmol** 1986 Jul 15;102(1):120–1

The effects of hard and soft contact lenses on the corneal endothelium. Mac Rae SM, et al. **Am J Ophthalmol** 1986 Jul 15;102(1):50–7

Corneal ulcers associated with daily-wear and extended-wear contact lenses. Mondino BJ, et al. **Am J Ophthalmol** 1986 Jul 15;102(1):58–65

Contact lens complications: incidental or epidemic? [editorial] Schein O, et al. **Am J Ophthalmol** 1986 Jul 15;102(1):116–7

CONTACT LENSES, HYDROPHILIC

Spoiled soft contact lenses [editorial] Ingram DV. **Br Med J [Clin Res]** 1986 Jun 21;292(6536):1619

CONTRACEPTION

Modern contraceptive practice in rural Appalachia. Gairola GA, et al. **Am J Public Health** 1986 Aug;76(8):1004–8

Contraceptive practices among female heroin addicts. Ralph N, et al. **Am J Public Health** 1986 Aug;76(8):1016–7

CONTRACEPTIVES, ORAL

Oral contraceptives and hepatocellular carcinoma [letter] **Br Med J [Clin Res]** 1986 Jun 21;292(6536):1667–8

Chronic inflammatory bowel disease, cigarette smoking and use of oral contraceptives [letter] Entrican JH, et al. **Br Med J [Clin Res]** 1986 May 31;292(6533):1464

Inflammatory bowel disease in oral contraceptive users [letter] Calkins BM, et al. **Gastroenterology** 1986 Aug; 91(2):523–4

Do oral contraceptives prevent rheumatoid arthritis? [letter] Hazes JM, et al. **JAMA** 1986 Jul 11;256(2):215–6

CONTRACEPTIVES, ORAL, COMBINED

Sudden deafness and the contraceptive pill. Hanna GS. **J Laryngol Otol** 1986 Jun;100(6):701–6

CONTRACEPTIVES, ORAL, HORMONAL

Use of oral contraceptives by women with epilepsy. Mattson RH, et al. **JAMA** 1986 Jul 11;256(2):238–40

CONTRACTURE

Nonprogressive abduction contracture of the shoulder joint. A case report. Innes AR, et al. **Clin Orthop** 1986 Jun; (207):205–8

Knee flexion contractures in myelodysplasia. Nunley JA, et al. **South Med J** 1986 Jul;79(7):818–21

CONTRAST MEDIA

Dynamic spin-echo MRI of liver cancer using Gadolinium-DTPA: animal investigation. Saini S, et al. **AJR** 1986 Aug;147(2):357–62

An alternative technique for double-contrast esophagography (technical note). Tash RR, et al. **AJR** 1986 Aug;147(2):266–7

Microbubbles as a contrast agent for neurosonography and ultrasound-guided catheter manipulation: in vitro studies. Widder DJ, et al. **AJR** 1986 Aug;147(2):347–52

Optimal pulsing sequences for MR contrast agents. Wolf GL, et al. **AJR** 1986 Aug;147(2):367–71

Pregnancy rates after hysterosalpingography with oil- and water-soluble contrast media. Alper MM, et al. **Obstet Gynecol** 1986 Jul;68(1):6–9

CONVULSIONS, FEBRILE

Prophylaxis of febrile convulsions: searching for the best [letter] Dianese G. **Arch Dis Child** 1986 Jun;61(6):621–2

COOKERY

Iron content of food cooked in iron utensils. Brittin HC, et al. **J Am Diet Assoc** 1986 Jul;86(7):897–901

CORNEA

Corneal endothelium in penetrating keratoplasty. Karnama Y, et al. **Am J Ophthalmol** 1986 Jul 15;102(1):66–71

Penetrating keratoplasty after placement of a temporary keratoprosthesis during pars plana vitrectomy. Koenig SB, et al. **Am J Ophthalmol** 1986 Jul 15;102(1):45–9

Mycobacterium chelonei keratitis after radial keratotomy. Robin JB, et al. **Am J Ophthalmol** 1986 Jul 15;102(1):72–9

The rapid change of corneal curvature in the neonatal period and infancy. Inagaki Y. **Arch Ophthalmol** 1986 Jul; 104(7):1026–7

Radial keratotomy [letter] Bores LD. **JAMA** 1986 Jul 11; 256(2):212–3

CORNEAL DISEASES

The effects of hard and soft contact lenses on the corneal endothelium. Mac Rae SM, et al. **Am J Ophthalmol** 1986 Jul 15;102(1):50–7

CORNEAL OPACITY

Penetrating keratoplasty after placement of a temporary keratoprosthesis during pars plana vitrectomy. Koenig SB, et al. **Am J Ophthalmol** 1986 Jul 15;102(1):45–9

CORNEAL ULCER

Corneal ulcers associated with daily-wear and extended-wear contact lenses. Mondino BJ, et al. **Am J Ophthalmol** 1986 Jul 15;102(1):58–65

Bilateral fungal corneal ulcers in a patient with AIDS-related complex. Santos C, et al. **Am J Ophthalmol** 1986 Jul 15; 102(1):118–9

CORONARY CIRCULATION

Effect of hypokalemia on susceptibility to ventricular fibrillation in the normal and ischemic canine heart. Hohnloser SH, et al. **Am Heart J** 1986 Jul;112(1):32–5

Coronary sinus blood flow and myocardial oxygen consumption after valve replacement for aortic insufficiency. Kawachi K, et al. **Ann Thorac Surg** 1986 Jul; 42(1):86–9

Use of monophasic action potential recordings during routine coronary-artery bypass surgery as an index of localised myocardial ischaemia. Taggart P, et al. **Lancet** 1986 Jun 28;1(8496):1462–5

Cross-sectional echocardiographic assessment of regional left ventricular performance and myocardial perfusion. Mann DL, et al. **Prog Cardiovasc Dis** 1986 Jul-Aug;29(1):1–52 (135 ref.)

CORONARY DISEASE

Scientific and clinical experience with transdermal nitroglycerin. Panel discussion. **Am Heart J** 1986 Jul; 112(1):241–5

The controversy over transdermal nitroglycerin: an update. Charash B, et al. **Am Heart J** 1986 Jul;112(1):207–15

Principles of exercise prescription for patients with coronary artery disease. Coplan NL, et al. **Am Heart J** 1986 Jul; 112(1):145–9

Clinical relevance of nitrate hemodynamic attenuation. Flaherty JT. **Am Heart J** 1986 Jul;112(1):216–20

Symptomatic coronary disease for 20 or more years: clinical aspects, angiographic findings, and therapeutic implications. Hamby RI, et al. **Am Heart J** 1986 Jul; 112(1):65–70

Effect of hypokalemia on susceptibility to ventricular fibrillation in the normal and ischemic canine heart. Hohnloser SH, et al. **Am Heart J** 1986 Jul;112(1):32–5

Scientific and clinical experience with transdermal nitroglycerin. Summary and conclusions. Scheidt SS. **Am Heart J** 1986 Jul;112(1):245–8

Mechanisms and therapy of silent myocardial ischemia: the effect of transdermal nitroglycerin. Shell WE, et al. **Am Heart J** 1986 Jul;112(1):222–9

The role of transdermal nitroglycerin in the treatment of coronary heart disease. Taylor SH. **Am Heart J** 1986 Jul;

112(1):197–207
Coronary heart disease death, nonfatal acute myocardial infarction and other clinical outcomes in the Multiple Risk Factor Intervention Trial. Multiple Risk Factor Intervention Trial Research Group. **Am J Cardiol** 1986 Jul 1;58(1):1–13
The low risk coronary male [editorial] Blackburn H. **Am J Cardiol** 1986 Jul 1;58(1):161
Effect of coronary artery disease on Doppler-derived parameters of aortic flow during upright exercise. Bryg RJ, et al. **Am J Cardiol** 1986 Jul 1;58(1):14–9
Electrophysiologic evaluation of pirmenol for sustained ventricular tachycardia secondary to coronary artery disease. Easley AR, et al. **Am J Cardiol** 1986 Jul 1; 58(1):86–9
A symposium: new developments in the treatment of hypercholesterolemia—probucol. Introduction. Eder HA. **Am J Cardiol** 1986 Jun 27;57(16):1H–2H
Health policy for treating hyperlipidemia: analogy with hypertension and prospects for the next decade. Hulley SB, et al. **Am J Cardiol** 1986 Jun 27;57(16):3H–6H
Prognostic significance of severe narrowing of the proximal portion of the left anterior descending coronary artery. Klein LW, et al. **Am J Cardiol** 1986 Jul 1;58(1):42–6
Pacing-induced angina pectoris and induction of ventricular arrhythmias in coronary artery disease. Kowey PR, et al. **Am J Cardiol** 1986 Jul 1;58(1):90–3
Effects of combined probucol-colestipol treatment for familial hypercholesterolemia and coronary artery disease. Kuo PT, et al. **Am J Cardiol** 1986 Jun 27;57(16):43H–48H
Long-term use of probucol in the multifactorial primary prevention of vascular disease. Miettinen TA, et al. **Am J Cardiol** 1986 Jun 27;57(16):49H–54H
Multistage analysis of exercise radionuclide angiography in coronary artery disease. Schneider RM, et al. **Am J Cardiol** 1986 Jul 1;58(1):36–41
Direct cardiac and peripheral vascular effects of intracoronary and intravenous nifedipine. Terris S, et al. **Am J Cardiol** 1986 Jul 1;58(1):25–30
One-year experience with a low-fat, low-cholesterol diet in patients with coronary heart disease. Thuesen L, et al. **Am J Clin Nutr** 1986 Aug;44(2):212–9
Radiation-induced accelerated coronary arteriosclerosis. Mittal B, et al. **Am J Med** 1986 Jul;81(1):183–4
Spinal anesthesia associated with reversal of myocardial ischemia. Urmey WF, et al. **Anesth Analg** 1986 Aug; 65(8):908–10
CABG: lessons from the randomized trials. Kaiser GC. **Ann Thorac Surg** 1986 Jul;42(1):3–8
Use of radionuclide angiography and an electrocardiographic stress test to diagnose multivessel disease after a first episode of uncomplicated myocardial infarction. Fubini A, et al. **Br Heart J** 1986 Jun;55(6):535–42
Potassium exchange in the human heart during atrial pacing and myocardial ischaemia. Webb SC, et al. **Br Heart J** 1986 Jun;55(6):554–9
Current clinical laboratory practice: investigation of plasma lipids—which tests and when? Marshall WJ, et al. **Br Med J [Clin Res]** 1986 Jun 21;292(6536):1652–4
Linoleic acid content in adipose tissue and coronary heart disease. Riemersma RA, et al. **Br Med J [Clin Res]** 1986 May 31;292(6533):1423–7
Inadvertent coronary sinus occlusion by a pulmonary artery catheter. Kozlowski JH. **Crit Care Med** 1986 Jul;14(7):649
Nursing interaction with patients undergoing coronary angioplasty. Loan T. **Heart Lung** 1986 Jul;15(4):368–75 (24 ref.)
Electrophysiologic effects of intracellular lysophosphoglycerides and their accumulation in cardiac lymph with myocardial ischemia in dogs. Akita H, et al. **J Clin Invest** 1986 Jul;78(1):271–80
Serum amyloid A concentrations during the course of acute ischaemic heart disease. Shainkin-Kestenbaum R, et al. **J Clin Pathol** 1986 Jun;39(6):635–7
Prevention of ischemia-induced myocardial platelet deposition by exogenous prostacyclin. Aherne T, et al. **J Thorac Cardiovasc Surg** 1986 Jul;92(1):99–104
Intraoperative assessment of the physiologic significance of coronary stenosis in humans. Khuri SF, et al. **J Thorac Cardiovasc Surg** 1986 Jul;92(1):79–87
Familial hypercholesterolemia and early coronary death [letter] Ravenholt RT. **JAMA** 1986 Jul 18;256(3):348
Coronary heart disease in Indians overseas [letter] **Lancet** 1986 Jul 19;2(8499):158–9
Infant mortality and heart disease in adulthood [letter] **Lancet** 1986 Jul 5;2(8497):46–7
Percutaneous laser recanalisation of coronary arteries [letter] Crea F, et al. **Lancet** 1986 Jul 26;2(8500):214–5
Percutaneous laser-assisted coronary angioplasty [letter] Cumberland DC, et al. **Lancet** 1986 Jul 26;2(8500):214
Increased risk of ischaemic heart disease in shift workers. Knutsson A, et al. **Lancet** 1986 Jul 12;2(8498):89–92
Indians, diet, and heart disease [letter] Raheja BS. **Lancet** 1986 Jul 26;2(8500):228–9
Use of monophasic action potential recordings during routine coronary-artery bypass surgery as an index of localised myocardial ischaemia. Taggart P, et al. **Lancet** 1986 Jun 28;1(8496):1462–5
Moderate alcohol consumption and coronary artery disease. A review. Moore RD, et al. **Medicine (Baltimore)** 1986 Jul;65(4):242–67 (163 ref.)
Postmenopausal estrogen use and heart disease [letter] **N Engl J Med** 1986 Jul 10;315(2):131–6
Sexuality in coronary artery disease. A problem-oriented approach. Mackey FG. **Postgrad Med** 1986 Jul;80(1):58–60, 63–4, 67–9 passim

CORONARY VASOSPASM

Is coronary arterial spasm part of the aspirin-induced asthma syndrome? Habbab MA, et al. **Chest** 1986 Jul;90(1):141–3

CORONARY VESSEL ANOMALIES

Coronary sinus septal defect associated with tricuspid atresia. Rumisek JD, et al. **J Thorac Cardiovasc Surg** 1986 Jul; 92(1):142–5

CORONARY VESSELS

Prognostic significance of severe narrowing of the proximal portion of the left anterior descending coronary artery. Klein LW, et al. **Am J Cardiol** 1986 Jul 1;58(1):42–6
Cardiac arrhythmias associated with prophylactic pacing during coronary angiography. Palomo AR, et al. **Am J Cardiol** 1986 Jul 1;58(1):100–3
Nondominant right coronary artery occlusion presenting with isolated right ventricular infarction and ventricular fibrillation. Moreyra AE, et al. **Am J Med** 1986 Jul; 81(1):146–8
Cardiac angiography and renal dysfunction [letter] Webb JG. **Ann Intern Med** 1986 Aug;105(2):298–9
Percutaneous laser recanalisation of coronary arteries [letter] Crea F, et al. **Lancet** 1986 Jul 26;2(8500):214–5

CORONAVIRUS INFECTIONS

Analysis of JHM central nervous system infections in rats. Parham D, et al. **Arch Neurol** 1986 Jul;43(7):702–8

CORPUS CALLOSUM

Defective interhemispheric integration and anomalous language lateralization in children at risk for schizophrenia. Hallett S, et al. **J Nerv Ment Dis** 1986 Jul;174(7):418–27
Corpus callosum and limbic system: neuroanatomic MR evaluation of developmental anomalies. Atlas SW, et al. **Radiology** 1986 Aug;160(2):355–62
Corpus callosum and subcallosal-periventricular lesions in multiple sclerosis: detection with MR. Simon JH, et al. **Radiology** 1986 Aug;160(2):363–7

CORPUS LUTEUM

Induction of polyphosphoinositide breakdown in rat corpus luteum by prostaglandin F2 alpha. Leung PC, et al. **Endocrinology** 1986 Jul;119(1):12–8
Activation of protein kinase-C stimulates human granulosa-luteal cell prostacyclin production. Ranta T, et al. **J Clin Endocrinol Metab** 1986 Aug;63(2):513–5

CORTICOTROPIN

Lymphocytic hypophysitis with isolated corticotropin deficiency. Jensen MD, et al. **Ann Intern Med** 1986 Aug; 105(2):200–3
Isolation, characterization, and corticotropic activity of rabbit adrenocorticotropin. Mulay S, et al. **Endocrinology** 1986 Jul;119(1):70–6
Antagonism of beta-endorphin-induced prolactin release by alpha-melanocyte-stimulating hormone and corticotropin-like intermediate lobe peptide. Wardlaw SL, et al. **Endocrinology** 1986 Jul;119(1):112–8
Regulation of beta-endorphin, corticotropin-like intermediate lobe peptide, and alpha-melanotropin-stimulating hormone in the hypothalamus by testosterone. Wardlaw SL. **Endocrinology** 1986 Jul;119(1):19–24
Reversed distribution of calpains and calpastatin in human pituitary gland and selective localization of calpastatin in adrenocorticotropin-producing cells as demonstrated by immunohistochemistry. Kitahara A, et al. **J Clin Endocrinol Metab** 1986 Aug;63(2):343–8
Responsiveness of hypophyseal-adrenocortical axis to repetitive administration of synthetic ovine corticotropin-releasing hormone in patients with isolated adrenocorticotropin deficiency. Koide Y, et al. **J Clin Endocrinol Metab** 1986 Aug;63(2):329–35
Hypophysiotropic and neuromodulatory regulation of adrenocorticotropin in the human fetal pituitary gland. Blumenfeld Z, et al. **J Clin Invest** 1986 Jul;78(1):288–94

CORTICOTROPIN RELEASING HORMONE

Responsiveness of hypophyseal-adrenocortical axis to repetitive administration of synthetic ovine corticotropin-releasing hormone in patients with isolated adrenocorticotropin deficiency. Koide Y, et al. **J Clin Endocrinol Metab** 1986 Aug;63(2):329–35
Hypophysiotropic and neuromodulatory regulation of adrenocorticotropin in the human fetal pituitary gland. Blumenfeld Z, et al. **J Clin Invest** 1986 Jul;78(1):288–94

CORYNEFORM GROUP

Biochemical and cultural characteristics of 'JK' coryneforms. Bayston R, et al. **J Clin Pathol** 1986 Jun;39(6):654–60

COSTS AND COST ANALYSIS

An analysis of the costs of infertility treatment. Cooper GS. **Am J Public Health** 1986 Aug;76(8):1018–9

COUGH

Lisinopril cough [letter] Nash DT. **Postgrad Med** 1986 Jul; 80(1):40

COUNSELING

The practices of general and subspecialty internists in counseling about smoking and exercise. Wells KB, et al. **Am J Public Health** 1986 Aug;76(8):1009–13
Counselling on smoking [letter] Stewart PJ. **Can Med Assoc J** 1986 Jul 15;135(2):105–6
Counseling strategies for dietary management: expanded possibilities for effecting behavior change. Vickery CE, et al. **J Am Diet Assoc** 1986 Jul;86(7):924–8

COXSACKIE B VIRUSES

Coxsackievirus-positive cervices in women with febrile illnesses during the third trimester in pregnancy. Reyes MP, et al. **Am J Obstet Gynecol** 1986 Jul;155(1):159–61
Persistent coxsackie B virus specific IgM response in patients with recurrent pericarditis [letter] Tilzey AJ, et al. **Lancet** 1986 Jun 28;1(8496):1491–2

CRANIAL NERVE NEOPLASMS

Chiasmal gliomas: appearance and long-term changes demonstrated by computerized tomography. Fletcher WA, et al. **J Neurosurg** 1986 Aug;65(2):154–9

CRANIAL SINUSES

Changes in superior sagittal sinus pressure in children with head elevation, jugular venous compression, and PEEP. Grady MS, et al. **J Neurosurg** 1986 Aug;65(2):199–202

CRANIOSYNOSTOSES

Self-stabilizing osteotomy for frontal bar advancement. Trott J, et al. **Plast Reconstr Surg** 1986 Aug;78(2):246–8

CRANIOTOMY

Treatment of chronic subdural hematoma by twist-drill craniotomy with continuous catheter drainage. Camel M, et al. **J Neurosurg** 1986 Aug;65(2):183–7

CREATINE KINASE ISOENZYMES

Relation between electrocardiographic and enzymatic methods of estimating acute myocardial infarct size. Hindman N, et al. **Am J Cardiol** 1986 Jul 1;58(1):31–5
Changes in serum creatine kinase and lactate dehydrogenase caused by acute perioperative myocardial infarction and by transatrial cardiac surgical procedures. Graeber GM, et al. **J Thorac Cardiovasc Surg** 1986 Jul;92(1):63–72

CREATININE

Urea/creatinine ratio and gastrointestinal haemorrhage [letter] **Lancet** 1986 Jul 12;2(8498):109

CRIME

Capital punishment: answer to violence and crime? [letter] **Can Med Assoc J** 1986 Jul 15;135(2):106–7

CRISIS INTERVENTION

Acute epiglottitis [letter] Chater SN. **Br Med J [Clin Res]** 1986 Jun 14;292(6535):1600
Asystole and electromechanical dissociation [letter] Hopkins CS. **Br Med J [Clin Res]** 1986 Jun 14;292(6535):1598

CRITICAL CARE

Intensive care aspects of severe Legionella pneumonia. Power KJ, et al. **Anaesthesia** 1986 Jun;41(6):620–2
Hypotension after intravenous cimetidine in intensive care unit patients [letter] Guay DR, et al. **Anesthesiology** 1986 Jul;65(1):130–1
Severity scoring in intensive care [editorial] Morgan CJ, et al. **Br Med J [Clin Res]** 1986 Jun 14;292(6535):1546
ABC of resuscitation. Post resuscitation care. Redmond AD. **Br Med J [Clin Res]** 1986 May 31;292(6533):1444–6
Training and hospital affiliations of SCCM internists: 1984 survey results. Carlson RW, et al. **Crit Care Med** 1986 Aug; 14(8):746–7
Addition of branched-chain amino acids to parenteral nutrition of stressed critically ill patients. Vander Woude P, et al. **Crit Care Med** 1986 Aug;14(8):685–8
Do-not-resuscitate orders for critically ill patients in the hospital. How are they used and what is their impact?

Bedell SE, et al. **JAMA** 1986 Jul 11;256(2):233–7
The pediatric intensivists' viewpoint [letter] **Pediatrics** 1986 Jul;78(1):181–2

CROHN DISEASE

Immunofluorescence assay using Crohn's disease tissue-injected athymic nude mouse lymph nodes in the diagnosis of inflammatory bowel diseases. Manzione NC, et al. **Am J Med** 1986 Jun;80(6):1060–6
Cytomegalovirus infection, 9-(1,3-Dihydroxy-2-propoxymethyl)guanine, and Crohn's disease [letter] Topiel MS, et al. **Ann Intern Med** 1986 Aug; 105(2):302–3
Chronic inflammatory bowel disease, cigarette smoking and use of oral contraceptives [letter] Entrican JH, et al. **Br Med J [Clin Res]** 1986 May 31;292(6533):1464
Zinc absorption in inflammatory bowel disease. Valberg LS, et al. **Dig Dis Sci** 1986 Jul;31(7):724–31
Isolation and characterization of Crohn's disease tissue-specific glycoproteins. Bagchi S, et al. **Gastroenterology** 1986 Aug;91(2):326–32
Inflammatory bowel disease in oral contraceptive users [letter] Calkins BM, et al. **Gastroenterology** 1986 Aug; 91(2):523–4
Altered patterns of secretion of monomeric IgA and IgA subclass 1 by intestinal mononuclear cells in inflammatory bowel disease. MacDermott RP, et al. **Gastroenterology** 1986 Aug;91(2):379–85
Inflammatory bowel disease in glycogen storage disease type Ib. Roe TF, et al. **J Pediatr** 1986 Jul;109(1):55–9
Crohn's disease: two fortunate young men. Harmer M, et al. **Lancet** 1986 Jul 12;2(8498):94–6

CROSS-CULTURAL COMPARISON

More on cross-cultural diagnosis [letter] Simpson MA. **Am J Psychiatry** 1986 Aug;143(8):1066–7
Diagnostic pattern for neuroses in China, Japan, and the United States. Tseng WS, et al. **Am J Psychiatry** 1986 Aug; 143(8):1010–4
Visit unveils differences in Canadian and Soviet approaches to medicine [interview by Charlotte Gray] Vail B. **Can Med Assoc J** 1986 Jul 15;135(2):156–8

CROSS INFECTION

Upper and lower urinary tract infections: amikacin's role in managing surgical complications. Childs SJ. **Am J Med** 1986 Jun 30;80(6B):210–5
Have the new beta-lactams rendered the aminoglycosides obsolete for the treatment of serious nosocomial infections? Moellering RC Jr. **Am J Med** 1986 Jun 30;80(6B):44–7
Nosocomial pneumococcal bacteremia. Alvarez S, et al. **Arch Intern Med** 1986 Aug;146(8):1509–12
Nosocomial urinary tract infections due to enterococcus. Ten years' experience at a university hospital. Morrison AJ Jr, et al. **Arch Intern Med** 1986 Aug;146(8):1549–51
Guidelines for people responsible for education and day care of children with HTLV-III/LAV infection. Smith GF. **Can Med Assoc J** 1986 Jul 15;135(2):134–6
Leads from the MMWR. Recommendations for providing dialysis treatment to patients infected with human T-lymphotropic virus. **JAMA** 1986 Aug 8;256(6):703–4
Is Clostridium difficile endemic in chronic-care facilities? Bender BS, et al. **Lancet** 1986 Jul 5;2(8497):11–3
Nosocomial outbreak of Campylobacter jejuni meningitis in newborn infants. Goossens H, et al. **Lancet** 1986 Jul 19; 2(8499):146–9
Trichosporonosis in patients with neoplastic disease. Walsh TJ, et al. **Medicine (Baltimore)** 1986 Jul;65(4):268–79 (44 ref.)

CROSS-LINKING REAGENTS

Binding interaction studies of selected receptor subpopulations after partial cross-linking receptor-ligand complexes with a photoactivated heterobifunctional reagent. Faguet GB, et al. **J Clin Invest** 1986 Jul;78(1):67–72
Direct stimulation of T lymphocytes by antigen-conjugated beads. Thomas DW, et al. **J Immunol** 1986 Jul 15; 137(2):419–21

CROSS REACTIONS

Antigenic variants of the nonspecific cross-reacting antigen (NCA). Burtin P, et al. **J Immunol** 1986 Aug 1; 137(3):839–45

CROSSING OVER (GENETICS)

Recombination with pERT87 (DXS164) in families with X-linked muscular dystrophy [letter] Fischbeck KH, et al. **Lancet** 1986 Jul 12;2(8498):104

CRYOSURGERY

Erosive lichen planus of the tongue treated by cryosurgery. Loitz GA, et al. **J Oral Maxillofac Surg** 1986 Jul; 44(7):580–2

CRYPTOCOCCOSIS

Cryptococcal infections in patients with acquired immune deficiency syndrome. Eng RH, et al. **Am J Med** 1986 Jul; 81(1):19–23
Intraventricular therapy of cryptococcal meningitis via a subcutaneous reservoir. Polsky B, et al. **Am J Med** 1986 Jul;81(1):24–8
Forehead ulcer in a homosexual man. Cryptococcosis. Feldman SR, et al. **Arch Dermatol** 1986 Jul;122(7):822, 825–6

CRYPTOCOCCUS

Macrophage-mediated fungistasis: requirement for a macromolecular component in serum. Granger DL, et al. **J Immunol** 1986 Jul 15;137(2):693–701

CRYPTORCHISM

The significance of postnatal gonadotropin surge for testicular development in normal and cryptorchid testes. Hadžiselimović F, et al. **J Urol** 1986 Jul;136(1 Pt 2):274–6
Elevation of serum gonadotropins establishes the diagnosis of anorchism in prepubertal boys with bilateral cryptorchidism. Jarow JP, et al. **J Urol** 1986 Jul;136(1 Pt 2):277–9
Fertility in cryptorchidism: an experimental model. Juenemann KP, et al. **J Urol** 1986 Jul;136(1 Pt 2):214–6
Spermatic vessel ligation (Fowler-Stephens maneuver): experimental results with regard to fertility. Ortolano V, et al. **J Urol** 1986 Jul;136(1 Pt 2):211–3
Luteinising-hormone-releasing hormone and cryptorchidism [letter] Chilvers C, et al. **Lancet** 1986 Jul 12;2(8498):101
Medical treatment for undescended testis [letter] de Muinck Keizer-Schrama S. **Lancet** 1986 Jul 26;2(8500):220–1
Hormonal treatment of cryptorchidism [letter] Hadziselimovic F. **N Engl J Med** 1986 Jul 31;315(5):322

CULTURE

Public health benefits from ritual buffoonery [letter] Povey WG. **Lancet** 1986 Jul 26;2(8500):229–30

CURARE-LIKE AGENTS

Atracurium, vecuronium, and intraocular pressure in humans. Schneider MJ, et al. **Anesth Analg** 1986 Aug;65(8):877–82
Use of nondepolarizing anesthetic agents in penetrating ocular injuries [letter] Rich AL, et al. **Anesthesiology** 1986 Jul;65(1):108–9

CURRICULUM

Nutrition education in baccalaureate degree nursing schools: 1983 survey results. Cutler L. **J Am Diet Assoc** 1986 Jul; 86(7):932–7
Responses of fourth-year medical students to a required clerkship in geriatrics. Murden RA, et al. **J Med Educ** 1986 Jul;61(7):569–78
Traditional medicine and the modern medical curriculum. Tahzib F, et al. **Lancet** 1986 Jul 26;2(8500):203–4

CUSHING'S SYNDROME

Cushing's syndrome, topical steroids, and cling film [letter] Fairris GM, et al. **Lancet** 1986 Jul 26;2(8500):228
Avascular necrosis of bone: a manifestation of Cushing's disease. Phillips KA, et al. **South Med J** 1986 Jul; 79(7):825–9

CYANATES

Persistent airways disease caused by toluene diisocyanate. Moller DR, et al. **Am Rev Respir Dis** 1986 Jul;134(1):175–6

CYCLOPHOSPHAMIDE

Treatment of acquired amegakaryocytic thrombocytopenic purpura with cyclophosphamide. el Saghir NS, et al. **Am J Med** 1986 Jul;81(1):139–42
Cyclophosphamide in the treatment of orbital vasculitis. Garrity JA, et al. **Am J Ophthalmol** 1986 Jul 15; 102(1):97–103
Autologous bone marrow transplantation in patients with acute nonlymphocytic leukemia, using ex vivo marrow treatment with 4-hydroperoxycyclophosphamide. Yeager AM, et al. **N Engl J Med** 1986 Jul 17;315(3):141–7

CYCLOSPORINS

Marrow transplantation for severe aplastic anemia: methotrexate alone compared with a combination of methotrexate and cyclosporine for prevention of acute graft-versus-host disease. Storb R, et al. **Blood** 1986 Jul; 68(1):119–25
Cardiac transplant patient at one year. Cyclosporine vs conventional immunosuppression. Emery RW, et al. **Chest** 1986 Jul;90(1):29–33
Alloantigen-specific suppressor T cells are not inhibited by cyclosporin A, but do require IL 2 for activation. Bucy RP. **J Immunol** 1986 Aug 1;137(3):809–13
Cyclophilin: distribution and variant properties in normal and neoplastic tissues. Koletsky AJ, et al. **J Immunol** 1986 Aug 1;137(3):1054–9
Suppressive effect of cyclosporin A on the development of Leishmania tropica-induced lesions in genetically susceptible BALB/c mice. Solbach W, et al. **J Immunol** 1986 Jul 15;137(2):702–7
Effects of cyclosporine on pulmonary clearance of Staphylococcus aureus and Pseudomonas aeruginosa. Nugent KM, et al. **J Infect Dis** 1986 Aug;154(2):352–5
Cyclosporin for diabetes? [editorial] **Lancet** 1986 Jul 19; 2(8499):140
Cyclosporin increases the rate and length of remissions in insulin-dependent diabetes of recent onset. Results of a multicentre double-blind trial. Feutren G, et al. **Lancet** 1986 Jul 19;2(8499):119–24
HLA-matching and pretransplant blood transfusions in cadaveric renal transplantation—a changing picture with cyclosporin. Lundgren G, et al. **Lancet** 1986 Jul 12; 2(8498):66–9

CYSTADENOCARCINOMA

Secretion of androgens and estrogens by normal and neoplastic ovaries in postmenopausal women. Aiman J, et al. **Obstet Gynecol** 1986 Jul;68(1):1–5

CYSTADENOMA

Secretion of androgens and estrogens by normal and neoplastic ovaries in postmenopausal women. Aiman J, et al. **Obstet Gynecol** 1986 Jul;68(1):1–5

CYSTIC FIBROSIS

Enteral-tube feeding as adjunct therapy in malnourished patients with cystic fibrosis: a clinical study and literature review. Moore MC, et al. **Am J Clin Nutr** 1986 Jul; 44(1):33–41
Lysosomal enzymes from polymorphonuclear leukocytes and proteinase inhibitors in patients with cystic fibrosis. Goldstein W, et al. **Am Rev Respir Dis** 1986 Jul; 134(1):49–56
Diagnosis of exocrine pancreatic insufficiency in cystic fibrosis by use of fluorescein dilaurate test. Cumming JG, et al. **Arch Dis Child** 1986 Jun;61(6):573–5
Finger clubbing in cystic fibrosis. Pitts-Tucker TJ, et al. **Arch Dis Child** 1986 Jun;61(6):576–9
Face mask physiotherapy in cystic fibrosis. Tyrrell JC, et al. **Arch Dis Child** 1986 Jun;61(6):598–600
Effect of abnormal liver function on vitamin E status and supplementation in adults with cystic fibrosis. Stead RJ, et al. **Gut** 1986 Jun;27(6):714–8
Genetics of cystic fibrosis. Colten HR. **J Pediatr** 1986 Jul; 109(1):154–5
Pseudomonas cepacia in the hospital setting: lack of transmission between cystic fibrosis patients. Hardy KA, et al. **J Pediatr** 1986 Jul;109(1):51–4
Lavage for intestinal obstruction in cystic fibrosis [letter] **Lancet** 1986 Jun 28;1(8496):1502–4
Pneumatosis intestinalis in cystic fibrosis. Hernanz-Schulman M, et al. **Radiology** 1986 Aug;160(2):497–9

CYSTICERCOSIS

Potential hazard of mass praziquantel use [letter] Johnson RB. **Am J Med** 1986 Jun;80(6):A88
Central nervous system cysticercosis simulating an acute cerebellar hemorrhage. Catapano MS, et al. **Ann Emerg Med** 1986 Jul;15(7):847–9
Praziquantel in the treatment of cysticercosis [letter] Levin JA, et al. **JAMA** 1986 Jul 18;256(3):349–50

CYSTITIS

Association of BK virurla with hemorrhagic cystitis in recipients of bone marrow transplants. Arthur RR, et al. **N Engl J Med** 1986 Jul 24;315(4):230–4

CYSTS

Lack of association between iris color and primary iris cysts. Kliman GH, et al. **Am J Ophthalmol** 1986 Jul 15;102(1):95–6

CYTARABINE

Metabolism of ara-C by blast cells from patients with ANLL. Ross DD, et al. **Blood** 1986 Jul;68(1):76–82
Peripheral neuropathy associated with high-dose Ara-C therapy. Borgeat A, et al. **Cancer** 1986 Aug 15;58(4):852–4

CYTOCHALASIN B

Synthesis and release of luteinizing hormone by rat anterior pituitary cells: effects of cytochalasins B and D. Liu TC, et al. **Endocrinology** 1986 Jul;119(1):236–43

CYTOCHALASINS

Synthesis and release of luteinizing hormone by rat anterior pituitary cells: effects of cytochalasins B and D. Liu TC, et al. **Endocrinology** 1986 Jul;119(1):236–43

CYTOCHROME P-450

Benzene modulation of liver cell structure and

heme-cytochrome P-450 metabolism. Abraham NG, et al. **Am J Med Sci** 1986 Aug;292(2):81-6

CYTOLOGICAL TECHNICS

Early detection of xerophthalmia by impression cytology [letter] Caccamise WC. **Arch Ophthalmol** 1986 Jul; 104(7):970-2

CYTOMEGALIC INCLUSION DISEASE

Treatment of cytomegalovirus pneumonia with 9-[2-hydroxy-1-(hydroxymethyl)ethoxymethyl]guanine and high-dose corticosteroids. Reed EC, et al. **Ann Intern Med** 1986 Aug;105(2):214-5

Cytomegalovirus infection, 9-(1,3-Dihydroxy-2-propoxymethyl)guanine, and Crohn's disease [letter] Topiel MS, et al. **Ann Intern Med** 1986 Aug; 105(2):302-3

Cytomegalovirus-specific lymphocyte proliferation and in vitro cytomegalovirus IgG synthesis for diagnosis of cytomegalovirus infections after bone marrow transplantation. Ljungman P, et al. **Blood** 1986 Jul; 68(1):108-12

Detection of human cytomegalovirus in urine by DNA-DNA and RNA-DNA hybridization. Schuster V, et al. **J Infect Dis** 1986 Aug;154(2):309-14

Cytomegalovirus transmission in a Midwest day care center: possible relationship to child care practices. Murph JR, et al. **J Pediatr** 1986 Jul;109(1):35-9

Serological markers as indicators of sexual orientation in AIDS virus-infected men [letter] Potterat JJ, et al. **JAMA** 1986 Aug 8;256(6):712

CYTOMEGALOVIRUSES

Detection of human cytomegalovirus in urine by DNA-DNA and RNA-DNA hybridization. Schuster V, et al. **J Infect Dis** 1986 Aug;154(2):309-14

CYTOPHAGACEAE

Capnocytophaga on the fetal surface of the placenta of a patient with ruptured membranes at 39 weeks' gestation [letter] Wallace RJ. **Am J Obstet Gynecol** 1986 Jul; 155(1):228-9

CYTOPLASM

Nuclear pockets and clefts in the lymphoid cell population of bone marrow and blood of children with acute lymphoblastic leukemia. Schuurmans Stekhoven JH, et al. **Am J Pathol** 1986 Jul;124(1):39-45

Impaired nuclear responsiveness to cytoplasmic signals in lymphocytes from elderly humans with depressed proliferative responses. Gutowski JK, et al. **J Clin Invest** 1986 Jul;78(1):40-3

CYTOPLASMIC GRANULES

Leukocyte granulation abnormality associated with normal neutrophil function and neurologic impairment. Gale PF, et al. **Am J Clin Pathol** 1986 Jul;86(1):33-49

CYTOSOL

Change in activity of an adenosine triphosphate-stimulated glucocorticoid receptor translocation promoter in the cytosol and nucleus of rat liver under various physiological conditions. Yamamoto A, et al. **Endocrinology** 1986 Jul; 119(1):357-61

CYTOTOXICITY, IMMUNOLOGIC

Immunologically mediated cytotoxicity against human eye muscle cells in Graves' ophthalmopathy. Wang PW, et al. **J Clin Endocrinol Metab** 1986 Aug;63(2):316-22

Purification and target cell range of in vivo elicited blast natural killer cells. Biron CA, et al. **J Immunol** 1986 Jul 15;137(2):463-71

Histamine H2-receptor-mediated regulation of human natural killer cell activity. Hellstrand K, et al. **J Immunol** 1986 Jul 15;137(2):656-60

Identification of a human monocyte cytotoxicity-inducing factor from T cell hybridomas produced from Sezary's cells. Jones CM, et al. **J Immunol** 1986 Jul 15;137(2):571-7

A suppressive lymphokine of platelet cytotoxic functions. Pancré V, et al. **J Immunol** 1986 Jul 15;137(2):585-91

K562 killing by K, IL 2-responsive NK, and T cells involves different effector cell post-binding trigger mechanisms. Shanahan F, et al. **J Immunol** 1986 Jul 15;137(2):723-6

Degradation of specificity in cytolytic T lymphocyte clones. The separate YAC-1-type (NK-like) and P815-type broad specificity killing patterns are both restricted to the larger cells within a clone but may be expressed independently in clones from different mouse strains. Shortman K, et al. **J Immunol** 1986 Aug 1;137(3):798-804

Destruction of autologous human lymphocytes by interleukin 2-activated cytotoxic cells. Sondel PM, et al. **J Immunol** 1986 Jul 15;137(2):502-11

CYTOTOXINS

Production of Shiga-like toxin by Escherichia coli. Marques LR, et al. **J Infect Dis** 1986 Aug;154(2):338-41

DANTROLENE

Prevention of amphotericin B-induced rigors by dantrolene. Gross MH, et al. **Arch Intern Med** 1986 Aug;146(8):1587-8

DATA DISPLAY

Preoperative computerized video imaging [letter] Gorney M. **Plast Reconstr Surg** 1986 Aug;78(2):268

DAUNORUBICIN

Effects of verapamil on in vitro intracellular accumulation and retention of daunorubicin in blast cells from patients with acute nonlymphocytic leukemia. Ross DD, et al. **Blood** 1986 Jul;68(1):83-8

DEAFNESS

Metal spark perforation of the tympanic membrane with deafness and facial paralysis. Stage J, et al. **J Laryngol Otol** 1986 Jun;100(6):699-700

Word-deafness revisited [editorial] **Lancet** 1986 Jun 28; 1(8496):1477-8

DEAFNESS, SUDDEN

Sudden deafness and the contraceptive pill. Hanna GS. **J Laryngol Otol** 1986 Jun;100(6):701-6

DEATH

Bereaved children [editorial] Bentovim A. **Br Med J [Clin Res]** 1986 Jun 7;292(6534):1482

Death in the ICU: does the patient predict his own demise? Poulton TJ, et al. **Crit Care Med** 1986 Jul;14(7):614-6

DECISION MAKING

Acoustic neurinoma diagnostic model evaluation using decision support systems. Cohn AI, et al. **Arch Otolaryngol Head Neck Surg** 1986 Aug;112(8):830-5

The cascade effect in the clinical care of patients [letter] **N Engl J Med** 1986 Jul 31;315(5):319-20

DEFENSE MECHANISMS

An empirically validated hierarchy of defense mechanisms. Vaillant GE, et al. **Arch Gen Psychiatry** 1986 Aug; 43(8):786-94

DEFEROXAMINE

Treatment of aluminum toxicity in infantile uremia with deferoxamine. Freundlich M, et al. **J Pediatr** 1986 Jul; 109(1):140-3

DEGLUTITION DISORDERS

Dysphagia lusorum in children. Martin GR, et al. **Am J Dis Child** 1986 Aug;140(8):815-6

DEHYDRATION

Over-the-counter ibuprofen and acute renal failure [letter] Moss AH, et al. **Ann Intern Med** 1986 Aug;105(2):303

DEHYDROEPIANDROSTERONE

Inhibition of proteinuria development in aging Sprague-Dawley rats and C57BL/6 mice by long-term treatment with dehydroepiandrosterone. Pashko LL, et al. **J Gerontol** 1986 Jul;41(4):433-8

DELIVERY

Symphysiotomy for shoulder dystocia [letter] Hartfield VJ. **Am J Obstet Gynecol** 1986 Jul;155(1):228

A new technique for flexion of the aftercoming head during breech delivery. Myers SA. **Am J Obstet Gynecol** 1986 Jul;155(1):33-4

Cost and quality in the use of blood bank services for normal deliveries, cesarean sections, and hysterectomies. Palmer RH, et al. **JAMA** 1986 Jul 11;256(2):219-23

Birth and the origins of cerebral palsy [editorial] Paneth N. **N Engl J Med** 1986 Jul 10;315(2):124-6

Obstetric management and intraventricular hemorrhage in very-low-birth-weight infants. Morales WJ, et al. **Obstet Gynecol** 1986 Jul;68(1):35-40

DELIVERY OF HEALTH CARE

Health care: for patients or for profits? Eisenberg L. **Am J Psychiatry** 1986 Aug;143(8):1015-9

Health care directions: who cares for patients? Nadelson CC. **Am J Psychiatry** 1986 Aug;143(8):949-59

Visit unveils differences in Canadian and Soviet approaches to medicine [interview by Charlotte Gray] Vail B. **Can Med Assoc J** 1986 Jul 15;135(2):156-8

The impact of health education on frequency and cost of health care use by low income children with asthma. Clark NM, et al. **J Allergy Clin Immunol** 1986 Jul;78(1 Pt 1):108-15

Is cost containment for real? [editorial] Ginzberg E. **JAMA** 1986 Jul 11;256(2):254-5

DELTA INFECTION

Biphasic hepatitis in HBV/HDV coinfected parenteral drug abusers [letter] Caredda F, et al. **Gut** 1986 Jun;27(6):747

DEMENTIA

Naloxone and Alzheimer's disease. Cognitive and behavioral effects of a range of doses. Tariot PN, et al. **Arch Gen Psychiatry** 1986 Aug;43(8):727-32

Hydrocephalic dementia and spinal cord tumor. Report of a case and review of the literature. Feldmann E, et al. **Arch Neurol** 1986 Jul;43(7):714-8

Rehabilitation in progressive supranuclear palsy: case report. Izzo KL, et al. **Arch Phys Med Rehabil** 1986 Jul;67(7):473-6

DEMENTIA, PRESENILE

Binswanger's disease [letter] Rosenberg GA. **Arch Neurol** 1986 Jul;43(7):641-2

Fingerprint pattern differences in early- and late-onset primary degenerative dementia. Seltzer B, et al. **Arch Neurol** 1986 Jul;43(7):665-8

DEMENTIA, SENILE

Fingerprint pattern differences in early- and late-onset primary degenerative dementia. Seltzer B, et al. **Arch Neurol** 1986 Jul;43(7):665-8

Differential diagnosis of dementia. Mulley GP. **Br Med J [Clin Res]** 1986 May 31;292(6533):1416-8 (48 ref.)

DEMOGRAPHY

A demographic and social profile of age- and sex-matched vegetarians and nonvegetarians. Freeland-Graves JH, et al. **J Am Diet Assoc** 1986 Jul;86(7):907-13

DENGUE

Evaluation of febrile patients in Port Sudan, Sudan: isolation of dengue virus. Hyams KC, et al. **Am J Trop Med Hyg** 1986 Jul;35(4):860-5

DENGUE VIRUS

Evaluation of febrile patients in Port Sudan, Sudan: isolation of dengue virus. Hyams KC, et al. **Am J Trop Med Hyg** 1986 Jul;35(4):860-5

DENSITOMETRY

Computed tomographic assessment of metabolic bone disease [letter] Margulies JY, et al. **Clin Orthop** 1986 Jun;(207):307

DENTAL AMALGAM

Triggers for multiple sclerosis [letter] Ingalls TH. **Lancet** 1986 Jul 19;2(8499):160

DENTAL IMPLANTATION

Osseointegrated dental implants [editorial] **Lancet** 1986 Jul 5;2(8497):26

DEOXY SUGARS

Isoproterenol reduces insulin stimulation of hexose uptake by rat adipocytes via a postinsulin binding alteration. Arsenis G, et al. **Endocrinology** 1986 Jul;119(1):50-7

DEPRESSION

Monoamine oxidase inhibitors. Lippmann S. **Am Fam Physician** 1986 Jul;34(1):113-9

Depressed parents and their children. General health, social, and psychiatric problems. Weissman MM, et al. **Am J Dis Child** 1986 Aug;140(8):801-5

Depression in epilepsy. Significance and phenomenology. Mendez MF, et al. **Arch Neurol** 1986 Aug;43(8):766-70

Poststroke depression and lesion location. An attempted replication. Sinyor D, et al. **Brain** 1986 Jun;109 (Pt 3):537-46

DEPRESSIVE DISORDER

Management of established pathological grief reaction after stillbirth. Condon JT. **Am J Psychiatry** 1986 Aug; 143(8):987-92

Assessment of depression in childhood and adolescence: an evaluation of the Center for Epidemiological Studies Depression Scale for Children (CES-DC). Faulstich ME, et al. **Am J Psychiatry** 1986 Aug;143(8):1024-7

Chronic pain in psychotic patients [letter] France RD, et al. **Am J Psychiatry** 1986 Aug;143(8):1060-1

Lithium potentiation of tricyclic antidepressants following

lack of T3 potentiation. Garbutt JC, et al. **Am J Psychiatry** 1986 Aug;143(8):1038–9
Phototherapy for seasonal affective disorder in Alaska. Helleksen CJ, et al. **Am J Psychiatry** 1986 Aug; 143(8):1035–7
Psychosocial characteristics of 'double depression'. Miller IW, et al. **Am J Psychiatry** 1986 Aug;143(8):1042–4
Alcoholism and affective disorder [letter] Price LH, et al. **Am J Psychiatry** 1986 Aug;143(8):1067–8
Generalization of the effects of unilateral and bilateral ECT. Swartz CM, et al. **Am J Psychiatry** 1986 Aug;143(8):1040–1
ECT response in depressed patients with and without a DSM–III personality disorder. Zimmerman M, et al. **Am J Psychiatry** 1986 Aug;143(8):1030–2
Seasonal influence on the dexamethasone suppression test results in unipolar depression [letter] Arató M, et al. **Arch Gen Psychiatry** 1986 Aug;43(8):813
Shortened dexamethasone half–life in depressed dexamethasone nonsuppressors [letter] Holsboer F, et al. **Arch Gen Psychiatry** 1986 Aug;43(8):813–5
MMPI subgroups and affective disorder in chronic pain patients. Atkinson JH Jr, et al. **J Nerv Ment Dis** 1986 Jul; 174(7):408–13
Hostility and recovery from melancholia. Fava GA, et al. **J Nerv Ment Dis** 1986 Jul;174(7):414–7
Depression in medical patients [letter] Popkin MK, et al. **Lancet** 1986 Jul 5;2(8497):47

DERMABRASION

Shave excision and dermabrasion of midline angiofibroma in tuberous sclerosis. Kavanagh KT, et al. **Arch Otolaryngol Head Neck Surg** 1986 Aug;112(8):886–8

DERMATITIS

Gonococcal dermatitis–arthritis syndrome. English JC, et al. **Am Fam Physician** 1986 Jul;34(1):77–9
Sweet's syndrome with multifocal sterile osteomyelitis. Edwards TC, et al. **Am J Dis Child** 1986 Aug;140(8):817–8

DERMATITIS, ATOPIC

Heparin–like activity, atopic eczema, and contact dermatitis [letter] Boinot C, et al. **Ann Intern Med** 1986 Aug; 105(2):302

DERMATITIS, CONTACT

Heparin–like activity, atopic eczema, and contact dermatitis [letter] Boinot C, et al. **Ann Intern Med** 1986 Aug; 105(2):302
Studies on the role of antigen–presenting cells in the systemic suppression of contact hypersensitivity by UVB radiation. Kripke ML, et al. **J Immunol** 1986 Jul 15;137(2):443–7

DERMATOGLYPHICS

Fingerprint pattern differences in early– and late–onset primary degenerative dementia. Seltzer B, et al. **Arch Neurol** 1986 Jul;43(7):665–8
Dermatoglyphic (fingerprint) evidence for a congenital syndrome of early onset constipation and abdominal pain. Gottlieb SH, et al. **Gastroenterology** 1986 Aug;91(2):428–32

DERMATOMYOSITIS

Polymyositis–dermatomyositis and malignant lesions: does an association exist? Lakhanpal S, et al. **Mayo Clin Proc** 1986 Aug;61(8):645–53

DERMOID CYST

Unique finding of prostatic tissue in a benign cystic ovarian teratoma [letter] Bertrand GM. **Arch Pathol Lab Med** 1986 Aug;110(8):683–4
Ovarian dermoid cyst complicated by an entero–ovarian fistula. Shiels WE, et al. **Radiology** 1986 Aug;160(2):443–4

DESMOPRESSIN

DDAVP infusion in five patients with type Ia glycogen storage disease and associated correction of prolonged bleeding times. Marti GE, et al. **Blood** 1986 Jul;68(1):180–4

DEUTERIUM

Validation of doubly labeled water for measuring energy expenditure during parenteral nutrition. Schoeller DA, et al. **Am J Clin Nutr** 1986 Aug;44(2):291–8

DEVELOPING COUNTRIES

Drugs in developing countries [letter] **Br Med J [Clin Res]** 1986 Jun 21;292(6536):1666–7
A new suspension device for laryngeal endoscopy in developing countries. Ijaduola TG. **J Laryngol Otol** 1986 Jun;100(6):659–63
Drug marketing in the Third World [letter] Hosking G. **Lancet** 1986 Jul 19;2(8499):164
ELISA readers and HIV antibody testing in developing countries [letter] Mann JM, et al. **Lancet** 1986 Jun 28; 1(8496):1504
Sexually transmitted diseases in sub–Saharan Africa. A priority list based on Family Health International's Meeting. Rosenbert MJ, et al. **Lancet** 1986 Jul 19; 2(8499):152–3

DEXAMETHASONE

Update on prenatal steroid for prevention of respiratory distress. Report of a conference—September 26–28, 1985. Avery ME, et al. **Am J Obstet Gynecol** 1986 Jul;155(1):2–5
Seasonal influence on the dexamethasone suppression test results in unipolar depression [letter] Arató M, et al. **Arch Gen Psychiatry** 1986 Aug;43(8):813
Shortened dexamethasone half–life in depressed dexamethasone nonsuppressors [letter] Holsboer F, et al. **Arch Gen Psychiatry** 1986 Aug;43(8):813–5
The antiemetic efficacy of secobarbital and chlorpromazine compared to metoclopramide, diphenhydramine, and dexamethasone. A randomized trial. Richards PD, et al. **Cancer** 1986 Aug 15;58(4):959–62
Blockade of glucocorticoid receptor binding and inhibition of dexamethasone–induced muscle atrophy in the rat by RU38486, a potent glucocorticoid antagonist. Konagaya M, et al. **Endocrinology** 1986 Jul;119(1):375–80
Inhibition of prostaglandin synthesis by glucocorticoids in human endothelial cells. Lewis GD, et al. **Endocrinology** 1986 Jul;119(1):62–9
Time–dependent biphasic response of aromatase to dexamethasone in cultured human skin fibroblasts. Fujimoto M, et al. **J Clin Endocrinol Metab** 1986 Aug; 63(2):468–74
Interleukin 1: a regulatory role in glucocorticoid–regulated hepatic metabolism. Hill MR, et al. **J Immunol** 1986 Aug 1;137(3):858–62
Effects of steroids and nonsteroid anti–inflammatory agents on vascular permeability in a rat glioma model. Reichman HR, et al. **J Neurosurg** 1986 Aug;65(2):233–7

DIABETES INSIPIDUS

Selective osmoreceptor dysfunction presenting as intermittent hypernatremia following surgery for a pituitary chromophobe adenoma. Arem R, et al. **Am J Med** 1986 Jun;80(6):1217–24

DIABETES MELLITUS

Diabetes management: an update. McFarland KF, et al. **Am Fam Physician** 1986 Jul;34(1):143–8
Cardiac angiography and renal dysfunction [letter] Webb JG. **Ann Intern Med** 1986 Aug;105(2):298–9
Where do lean diabetics inject their insulin? A study using computed tomography. Frid A, et al. **Br Med J [Clin Res]** 1986 Jun 21;292(6536):1638
Low serum C4 concentrations and peripheral neuropathy in type I and type II diabetes [letter] Jacob BG, et al. **Br Med J [Clin Res]** 1986 Jun 21;292(6536):1671
Limited joint mobility and Dupuytren's contracture in diabetic, hypertensive, and normal populations. Larkin JG, et al. **Br Med J [Clin Res]** 1986 Jun 7;292(6534):1494
Muscle capillary basement membrane width in patients with vacor–induced diabetes mellitus. Feingold KR, et al. **J Clin Invest** 1986 Jul;78(1):102–7
Collagen–linked fluorescence in diabetes mellitus [letter] Jones AF, et al. **N Engl J Med** 1986 Jul 31;315(5):323–4
Insulin resistance: a common feature of diabetes mellitus [editorial] Kahn CR. **N Engl J Med** 1986 Jul 24; 315(4):252–4

DIABETES MELLITUS, EXPERIMENTAL

Effect of the alpha–glucosidase inhibitor Bay–O–1248 on the metabolic response of nondiabetic and diabetic rats to a high–carbohydrate diet. Madar Z, et al. **Am J Clin Nutr** 1986 Aug;44(2):206–11
Insulin deficiency alters cellular cholesterol metabolism in murine macrophages. Kraemer FB. **Diabetes** 1986 Jul; 35(7):764–70
Insulin–like material in parotid and submaxillary salivary glands of normal and diabetic adult male mice. Patel DG, et al. **Diabetes** 1986 Jul;35(7):753–8
Effects of oral hypoglycemic agent methylpalmoxirate on exercise capacity of streptozocin diabetic rats. Young JC, et al. **Diabetes** 1986 Jul;35(7):744–8
Selective impairment of pancreatic A cell suppression by glucose during acute alloxan–induced insulinopenia: in vitro study on isolated perfused rat pancreas. Filipponi P, et al. **Endocrinology** 1986 Jul;119(1):408–15

DIABETES MELLITUS, INSULIN–DEPENDENT

Nutritional status of diabetic and nondiabetic patients after renal transplantation. Miller DG, et al. **Am J Clin Nutr** 1986 Jul;44(1):66–9
Randomized trial of computer–assisted insulin delivery in patients with type I diabetes beginning pump therapy. Peterson CM, et al. **Am J Med** 1986 Jul;81(1):69–72
Assessment of long–term glycemia in type I diabetes using multiple blood glucose values stored in a memory–containing reflectometer. Shamoon H, et al. **Am J Med** 1986 Jun;80(6):1086–92
Neuromuscular blockade variability [letter] Sosis M. **Anesthesiology** 1986 Jul;65(1):133
Immune changes associated with insulin dependent diabetes may remit without causing the disease: a study in identical twins [letter] Dib S, et al. **Br Med J [Clin Res]** 1986 Jun 21;292(6536):1670
Height at diagnosis of insulin dependent diabetes in patients and their non–diabetic family members. Songer TJ, et al. **Br Med J [Clin Res]** 1986 May 31;292(6533):1419–22
Occurrence of dawn phenomenon without change in insulin clearance in patients with insulin–dependent diabetes mellitus. Campbell PJ, et al. **Diabetes** 1986 Jul;35(7):749–52
Relationships between growth factors (somatomedin–C and growth hormone) and body development, metabolic control, and retinal changes in children and adolescents with IDDM. Salardi S, et al. **Diabetes** 1986 Jul;35(7):832–6
Ingestion of a mixed meal does not affect the metabolic clearance rate of biosynthetic human C–peptide. Licinio–Paixao J, et al. **J Clin Endocrinol Metab** 1986 Aug; 63(2):401–3
Effect of cholinergic muscarinic receptor blockade on human growth hormone (GH)–releasing hormone–(1–44)–induced GH secretion in acromegaly and type I diabetes mellitus. Pietschmann P, et al. **J Clin Endocrinol Metab** 1986 Aug; 63(2):389–93
Reference ranges for serum C4 concentrations in subjects with and without C4 null alleles. Uko G, et al. **J Clin Pathol** 1986 May;39(5):573–6
Only one DQ–beta restriction fragment pattern of each DR specificity is associated with insulin–dependent diabetes. Böhme J, et al. **J Immunol** 1986 Aug 1;137(3):941–7
Cyclosporin for diabetes? [editorial] **Lancet** 1986 Jul 19; 2(8499):140
Cyclosporin increases the rate and length of remissions in insulin–dependent diabetes of recent onset. Results of a multicentre double–blind trial. Feutren G, et al. **Lancet** 1986 Jul 19;2(8499):119–24
Impaired insulin action in puberty. A contributing factor to poor glycemic control in adolescents with diabetes. Amiel SA, et al. **N Engl J Med** 1986 Jul 24;315(4):215–9
In search of the subcutaneous–insulin–resistance syndrome. Schade DS, et al. **N Engl J Med** 1986 Jul 17;315(3):147–53
Natural course of insulin resistance in type I diabetes. Yki–Järvinen H, et al. **N Engl J Med** 1986 Jul 24; 315(4):224–30
Insulin therapy in diabetes. The importance of good glucose control. McMurry JF Jr. **Postgrad Med** 1986 Jul; 80(1):191–4, 199–202

DIABETES MELLITUS, NON–INSULIN–DEPENDENT

Role of zinc supplementation in type II diabetes mellitus. Niewoehner CB, et al. **Am J Med** 1986 Jul;81(1):63–8
Body stature as a risk factor for diabetic sensory neuropathy. Sosenko JM, et al. **Am J Med** 1986 Jun;80(6):1031–4
Retinopathy in older type II diabetics. Association with glucose control. Nathan DM, et al. **Diabetes** 1986 Jul; 35(7):797–801
Hyperinsulinemia in a population at high risk for non–insulin–dependent diabetes mellitus. Haffner SM, et al. **N Engl J Med** 1986 Jul 24;315(4):220–4

DIABETIC ANGIOPATHIES

Blood glucose control and diabetic complications. Raskin P, et al. **Ann Intern Med** 1986 Aug;105(2):254–63 (54 ref.)

DIABETIC NEPHROPATHIES

Nutritional status of diabetic and nondiabetic patients after renal transplantation. Miller DG, et al. **Am J Clin Nutr** 1986 Jul;44(1):66–9

DIABETIC NEUROPATHIES

Body stature as a risk factor for diabetic sensory neuropathy. Sosenko JM, et al. **Am J Med** 1986 Jun;80(6):1031–4
Diabetic thoracoabdominal neuropathy. A cause for chest and abdominal pain [editorial] Harati Y, et al. **Arch Intern Med** 1986 Aug;146(8):1493–4
Low serum C4 concentrations and peripheral neuropathy in type I and type II diabetes [letter] Jacob BG, et al. **Br Med J [Clin Res]** 1986 Jun 21;292(6536):1671
Diabetic autonomic neuropathy in BB rat. Ultrastructural and morphometric changes in parasympathetic nerves. Yagihashi S, et al. **Diabetes** 1986 Jul;35(7):733–43
Auditory brain stem evoked potentials in patients suffering from peripheral facial nerve palsy and diabetes mellitus. Ben–David J, et al. **J Laryngol Otol** 1986 Jun;100(6):629–33
Amitriptyline and fluphenazine for painful diabetic neuropathy [letter] **JAMA** 1986 Aug 8;256(6):712–4

DIABETIC RETINOPATHY

Diabetic retinopathy viewed as a neurosensory disorder [editorial] Bresnick GH. **Arch Ophthalmol** 1986 Jul; 104(7):989–90
Retinal circulation in diabetes mellitus. Augen–Spiegels to Lichtkoagulation [editorial] Ernest JT. **Arch Ophthalmol** 1986 Jul;104(7):986–8
Laser Doppler velocimetry study of retinal circulation in

diabetes mellitus. Grunwald JE, et al. **Arch Ophthalmol** 1986 Jul;104(7):991–6
Temporary loss of foveal contrast sensitivity associated with panretinal photocoagulation. Higgins KE, et al. **Arch Ophthalmol** 1986 Jul;104(7):997–1003
Parafoveal telangiectasis and diabetic retinopathy [letter] Mansour A. **Arch Ophthalmol** 1986 Jul;104(7):972
Retinopathy in older type II diabetics. Association with glucose control. Nathan DM, et al. **Diabetes** 1986 Jul; 35(7):797–801
Relationships between growth factors (somatomedin–C and growth hormone) and body development, metabolic control, and retinal changes in children and adolescents with IDDM. Salardi S, et al. **Diabetes** 1986 Jul;35(7):832–6

DIACETYLMORPHINE

Caudal analgesia for perianal surgery. A comparison between bupivacaine and diamorphine. Bailey PM, et al. **Anaesthesia** 1986 May;41(5):499–504
New portable infusion pump for prolonged subcutaneous administration of opioid analgesics in patients with advanced cancer. Jones VA, et al. **Br Med J [Clin Res]** 1986 Jun 7;292(6534):1496

DIAGNOSIS

Departments of medicine and international health. Barry M, et al. **Am J Med** 1986 Jun;80(6):1019–21
Need for an integrative approach in medical diagnosis. Natelson BH. **Am J Med** 1986 Jun;80(6):1017–8
Clinical decision consultation service. Plante DA, et al. **Am J Med** 1986 Jun;80(6):1169–76
The Moloch of the quick fix [editorial] Sapira JD. **South Med J** 1986 Jul;79(7):791–2

DIAGNOSIS, COMPUTER ASSISTED

Acoustic neurinoma diagnostic model evaluation using decision support systems. Cohn AI, et al. **Arch Otolaryngol Head Neck Surg** 1986 Aug;112(8):830–5
Efficacy of computer-assisted management of respiratory failure in neonates. Carlo WA, et al. **Pediatrics** 1986 Jul; 78(1):139–43

DIAGNOSTIC RELATED GROUPS

Severity scoring in intensive care [editorial] Morgan CJ, et al. **Br Med J [Clin Res]** 1986 Jun 14;292(6535):1546
APACHE II—a severity of disease classification system [letter] LeGall JR, et al. **Crit Care Med** 1986 Aug; 14(8):754–5
Severity measures won't solve PPS problems. Friedman E. **Hospitals** 1986 Jul 20;60(14):72
Inadequate DRG payment threatens burn care. Riffer J. **Hospitals** 1986 Jul 5;60(13):98
TPN and APACHE [editorial] **Lancet** 1986 Jun 28; 1(8496):1478
Use of APACHE II severity of disease classification to identify intensive-care-unit patients who would not benefit from total parenteral nutrition. Chang RW, et al. **Lancet** 1986 Jun 28;1(8496):1483–7

DIAGNOSTIC TESTS, ROUTINE

Inaccuracy and expense of the leukocyte count in making urgent clinical decisions. Callaham M. **Ann Emerg Med** 1986 Jul;15(7):774–81
Likelihood ratios. Another enhancement of sensitivity and specificity [editorial] Beck JR. **Arch Pathol Lab Med** 1986 Aug;110(8):685–6
Laboratory tests for transplant patients [letter] MacDonald RA. **Arch Pathol Lab Med** 1986 Aug;110(8):683
The likelihood ratio. An improved measure for reporting and evaluating diagnostic test results. Radack KL, et al. **Arch Pathol Lab Med** 1986 Aug;110(8):689–93
Should refined chromosomal analysis be used routinely in acute leukemias and myelodysplastic syndrome? [letter] Yunis JJ. **N Engl J Med** 1986 Jul 31;315(5):322–3

DIAPHRAGM

Potency of pancuronium at the diaphragm and the adductor pollicis muscle in humans. Donati F, et al. **Anesthesiology** 1986 Jul;65(1):1–5
Hepatic coma resulting from diaphragmatic rupture and hepatic herniation. Negre J, et al. **Arch Surg** 1986 Aug; 121(8):950–1
Out of depth, out of breath. Mier AK, et al. **Br Med J [Clin Res]** 1986 Jun 7;292(6534):1495–6
Early supradiaphragmatic Hodgkin's disease. High-dose gallium scanning obviates the need for staging laparotomy. Blackwell EA, et al. **Cancer** 1986 Aug 15;58(4):883–5
Blunt injury to the diaphragm: an analysis of 44 patients. Morgan AS, et al. **J Trauma** 1986 Jun;26(6):565–8

DIARRHEA

Thyrotoxicosis presenting with secretory diarrhea. Culp KS, et al. **Ann Intern Med** 1986 Aug;105(2):216–7
Idiopathic chronic watery diarrhea from excluded rectosigmoid with goblet cell hyperplasia cured by restoration of large bowel continuity. Bories C, et al. **Dig Dis Sci** 1986 Jul;31(7):769–72
Brainerd diarrhea: a newly recognized raw milk-associated enteropathy [editorial] Blaser MJ. **JAMA** 1986 Jul 25; 256(4):510–1
Severe diarrhea in a patient with AIDS [letter] Guerin JM, et al. **JAMA** 1986 Aug 1;256(5):591
A point source outbreak of chronic diarrhea in Texas: no known exposure to raw milk [letter] Martin DL, et al. **JAMA** 1986 Jul 25;256(4):469
An outbreak of a newly recognized chronic diarrhea syndrome associated with raw milk consumption. Osterholm MT, et al. **JAMA** 1986 Jul 25;256(4):484–90
Diarrhea caused by 'nonpathogenic amoebae' in patients with AIDS [letter] Rolston KV, et al. **N Engl J Med** 1986 Jul 17;315(3):192

DIATRIZOATE

Use of the contrast-enhanced CT enema in the management of penetrating trauma to the flank and back. Phillips T, et al. **J Trauma** 1986 Jul;26(7):593–601

DIAZEPAM

Prophylaxis of febrile convulsions: searching for the best [letter] Dianese G. **Arch Dis Child** 1986 Jun;61(6):621–2

DIBENZOCYCLOHEPTENES

Cross hepatotoxicity between tricyclic antidepressants. Larrey D, et al. **Gut** 1986 Jun;27(6):726–7

DIBENZOXAZEPINES

Persistent tardive dyskinesia associated with amoxapine therapy [letter] Huang CC. **Am J Psychiatry** 1986 Aug; 143(8):1069–70
Relative toxicity of cyclic antidepressants. Wedin GP, et al. **Ann Emerg Med** 1986 Jul;15(7):797–804

DIBUTYRYL CYCLIC AMP

The effect of age on somatostatin suppression of basal, growth hormone (GH)-releasing factor-stimulated, and dibutyryl adenosine 3',5'-monophosphate-stimulated GH release from rat pituitary cells in monolayer culture. Cuttler L, et al. **Endocrinology** 1986 Jul;119(1):152–8
Increase in plasma glucose concentration after intracerebroventricular injection of N,O'-dibutyryl cyclic adenosine 3',5'-monophosphate. Iguchi A, et al. **Endocrinology** 1986 Jul;119(1):125–9
Synthesis of the cholesterol side-chain cleavage enzymes in cultured rat ovarian granulosa cells: induction by follicle-stimulating hormone and dibutyryl adenosine 3',5'-monophosphate. Trzeciak WH, et al. **Endocrinology** 1986 Jul;119(1):323–30

DICARBOXYLIC ACIDS

Dicarboxylic aciduria and medium chain triglyceride supplemented milk. Henderson MJ, et al. **Arch Dis Child** 1986 Jun;61(6):610–1

DIET

A simple method to estimate neutral detergent fiber content of typical daily menus. Johnson EJ, et al. **Am J Clin Nutr** 1986 Jul;44(1):127–34
Bone mineral, serum calcium, and dietary intakes of mother/daughter pairs. Lutz J. **Am J Clin Nutr** 1986 Jul; 44(1):99–106
Plasma ascorbic acid in adult males: effects of depletion and supplementation. Omaye ST, et al. **Am J Clin Nutr** 1986 Aug;44(2):257–64
Dietary fatty acids and platelet thromboxane production in puerperal women and their offspring. Kääpä P, et al. **Am J Obstet Gynecol** 1986 Jul;155(1):146–9
Associations between symptoms of irritable colon and psychological and social conditions and lifestyle. Johnsen R, et al. **Br Med J [Clin Res]** 1986 Jun 21;292(6536):1633–5
23rd Lenna Frances Cooper memorial lecture: a diet history method for research, clinical, and community use. Hankin JH. **J Am Diet Assoc** 1986 Jul;86(7):868–72
Dietary evaluation of outpatients with chronic obstructive pulmonary disease. Keim NL, et al. **J Am Diet Assoc** 1986 Jul;86(7):902–6
Minerals and mineral interactions in human beings. Spencer H. **J Am Diet Assoc** 1986 Jul;86(7):864–7
Ingestion of a mixed meal does not affect the metabolic clearance rate of biosynthetic human C-peptide. Licinio-Paixao J, et al. **J Clin Endocrinol Metab** 1986 Aug; 63(2):401–3

DIET, ATHEROGENIC

Recipe for hearing loss: noise, hypertension and fatty diet [news] Raymond CA. **JAMA** 1986 Jul 18;256(3):312–3
Indians, diet, and heart disease [letter] Raheja BS. **Lancet** 1986 Jul 26;2(8500):228–9

DIET, REDUCING

The use of flavor to enhance efficacy of reducing diets. Schiffman SS. **Hosp Pract [Off]** 1986 Jul 15;21(7):44H, 44K passim

DIET, SODIUM-RESTRICTED

Effect of dietary sodium restriction on taste responses to sodium chloride: a longitudinal study. Blais CA, et al. **Am J Clin Nutr** 1986 Aug;44(2):232–43

DIET THERAPY

Effectiveness of dietary manipulation in the prevention of food allergy in infants. Zeiger RS, et al. **J Allergy Clin Immunol** 1986 Jul;78(1 Pt 2):224–38

DIETARY CARBOHYDRATES

Digestion of the carbohydrates of banana (Musa paradisiaca sapientum) in the human small intestine. Englyst HN, et al. **Am J Clin Nutr** 1986 Jul;44(1):42–50
Effects of carbohydrate restriction on renal injury in the obese Zucker rat. Kasiske BL, et al. **Am J Clin Nutr** 1986 Jul;44(1):56–65
Increasing starch intake in the human diet [letter] McBurney MI. **Am J Clin Nutr** 1986 Aug;44(2):310–1
Effect of the alpha-glucosidase inhibitor Bay-O-1248 on the metabolic response of nondiabetic and diabetic rats to a high-carbohydrate diet. Madar Z, et al. **Am J Clin Nutr** 1986 Aug;44(2):206–11

DIETARY FATS

The relationship of dietary fat to plasma lipid levels as studied by factor analysis of adipose tissue fatty acid composition in a free-living population of middle-aged American men. Berry EM, et al. **Am J Clin Nutr** 1986 Aug;44(2):220–31
Energy expenditure in rats with diet-induced obesity. Corbett SW, et al. **Am J Clin Nutr** 1986 Aug;44(2):173–80
One-year experience with a low-fat, low-cholesterol diet in patients with coronary heart disease. Thuesen L, et al. **Am J Clin Nutr** 1986 Aug;44(2):212–9
The importance of lipid type in the diet after burn injury. Alexander JW, et al. **Ann Surg** 1986 Jul;204(1):1–8
Effects of a low-fat diet on plasma lipoprotein levels. Sacks FM, et al. **Arch Intern Med** 1986 Aug;146(8):1573–7

DIETARY FIBER

The effect of the polysaccharide composition and structure of dietary fibers on cecal fermentation and fecal excretion. Eastwood MA, et al. **Am J Clin Nutr** 1986 Jul;44(1):51–5
A simple method to estimate neutral detergent fiber content of typical daily menus. Johnson EJ, et al. **Am J Clin Nutr** 1986 Jul;44(1):127–34
Increasing starch intake in the human diet [letter] McBurney MI. **Am J Clin Nutr** 1986 Aug;44(2):310–1
Recurrent abdominal pain and dietary fiber [letter] Christensen MF. **Am J Dis Child** 1986 Aug;140(8):738–9
What does the measurement of dietary fibre mean? Eastwood MA. **Lancet** 1986 Jun 28;1(8496):1487–8

DIETETICS

Involving dietetic students and interns in dietetic association activities. Mattfeldt-Beman M, et al. **J Am Diet Assoc** 1986 Jul;86(7):942–4

DIETHYLSTILBESTROL

Serum luteinizing hormone (LH) biological activity in castrated patients with cancer of the prostate receiving a pure antiandrogen and in estrogen-pretreated patients treated with an LH-releasing hormone agonist and antiandrogen. St. Arnaud R, et al. **J Clin Endocrinol Metab** 1986 Aug;63(2):297–302

DIGESTION

Digestion of the carbohydrates of banana (Musa paradisiaca sapientum) in the human small intestine. Englyst HN, et al. **Am J Clin Nutr** 1986 Jul;44(1):42–50
Human interdigestive motility: variations in patterns from esophagus to colon. Kellow JE, et al. **Gastroenterology** 1986 Aug;91(2):386–95

DIGITALIS

William Withering revisited: 200 years of the foxglove. Warren JV. **Am J Cardiol** 1986 Jul 1;58(1):189–90

DIGOXIN

Digoxin intoxication in children and young adults. Hastreiter AR, et al. **Am Fam Physician** 1986 Jul;34(1):137–41
The effects of captopril on serum digoxin and urinary urea and digoxin clearances in patients with congestive heart failure. Cleland JG, et al. **Am Heart J** 1986 Jul;112(1):130–5
Lack of efficacy of digoxin in treatment of compensated congestive heart failure with third heart sound and sinus rhythm in elderly patients receiving diuretic therapy. Aronow WS, et al. **Am J Cardiol** 1986 Jul 1;58(1):168–9
Acute pediatric digoxin ingestion. A ten-year experience. Lewander WJ, et al. **Am J Dis Child** 1986 Aug;140(8):770–3

DIHYDROERGOTAMINE

Treatment of orthostatic hypotension with dihydroergotamine and caffeine. Hoeldtke RD, et al. **Ann Intern Med** 1986 Aug;105(2):168–73

DIHYDROMORPHINONE

Epidural hydromorphone for postcesarean analgesia. Chestnut DH, et al. **Obstet Gynecol** 1986 Jul;68(1):65–9

DILATATION AND CURETTAGE

Cervical dilation with prostaglandin F2 alpha for first trimester abortion. Natrajan PK, et al. **South Med J** 1986 Jul;79(7):830–1

DIMENHYDRINATE

Management of migraine [letter] Gunderson CH. **Am Fam Physician** 1986 Jul;34(1):42, 45

DIPEPTIDES

Effects of aspartame ingestion on the carbohydrate-induced rise in tryptophan hydroxylation rate in rat brain. Fernstrom JD, et al. **Am J Clin Nutr** 1986 Aug; 44(2):195–205

Protein nutrition and amino acid metabolism after 4 weeks of total parenteral nutrition with a mixture of 14 dipeptides: serendipitous observations on effects of sepsis in baboons. Vazquez JA, et al. **Am J Clin Nutr** 1986 Jul;44(1):24–32

Comparison of aspartame- and fructose-sweetened layer cakes: importance of panels of users for evaluation of alternative sweeteners. Hess DA, et al. **J Am Diet Assoc** 1986 Jul;86(7):919–23

DIPHENHYDRAMINE

The antiemetic efficacy of secobarbital and chlorpromazine compared to metoclopramide, diphenhydramine, and dexamethasone. A randomized trial. Richards PD, et al. **Cancer** 1986 Aug 15;58(4):959–62

DIPHOSPHOGLYCERIC ACIDS

Effects of 2,3-diphosphoglycerate on the mechanical properties of erythrocyte membrane. Waugh RE. **Blood** 1986 Jul;68(1):231–8

DIPHOSPHONATES

Treatment of cancer associated hypercalcaemia with combined aminohydroxypropylidene diphosphonate and calcitonin. Ralston SH, et al. **Br Med J [Clin Res]** 1986 Jun 14;292(6535):1549–50

DIPTERA

The etiologic agent of Lyme disease in deer flies, horse flies, and mosquitoes. Magnarelli LA, et al. **J Infect Dis** 1986 Aug;154(2):355–8

DISASTER PLANNING

Fire in the operating theatre. Evacuation pre-planning may save lives. Moxon MA, et al. **Anaesthesia** 1986 May; 41(5):543–6

Hospitals, U.S. join to prepare for disasters. Wilkinson R. **Hospitals** 1986 Jul 5;60(13):118

Radiation accidents and the role of the physician: a post-Chernobyl perspective [editorial] MacLeod GK, et al. **JAMA** 1986 Aug 1;256(5):632–4

DISASTERS

Earthquake: its consequences in the care of chest diseases in Mexico [editorial] Kuthy-Porter J. **Chest** 1986 Jul; 90(1):119

DISEASE MODELS, ANIMAL

Pregnancy-induced hypertension: development of a model in the pregnant sheep. Thatcher CD, et al. **Am J Obstet Gynecol** 1986 Jul;155(1):201–7

Gram-negative bacteremia produces both severe systolic and diastolic cardiac dysfunction in a canine model that simulates human septic shock. Natanson C, et al. **J Clin Invest** 1986 Jul;78(1):259–70

DISEASE OUTBREAKS

Leads from the MMWR. Gastroenteritis on two Caribbean cruise ships. **JAMA** 1986 Jul 25;256(4):447–8

Leads from the MMWR. Hepatitis B associated with jet gun injection—California. **JAMA** 1986 Jul 25;256(4):446–7

A point source outbreak of chronic diarrhea in Texas: no known exposure to raw milk [letter] Martin DL, et al. **JAMA** 1986 Jul 25;256(4):469

An outbreak of a newly recognized chronic diarrhea syndrome associated with raw milk consumption. Osterholm MT, et al. **JAMA** 1986 Jul 25;256(4):484–90

Is Clostridium difficile endemic in chronic-care facilities? Bender BS, et al. **Lancet** 1986 Jul 5;2(8497):11–3

Nosocomial outbreak of Campylobacter jejuni meningitis in newborn infants. Goossens H, et al. **Lancet** 1986 Jul 19; 2(8499):146–9

DISEASE RESERVOIRS

Haemophilus influenzae type b colonization in household contacts of infected and colonized children enrolled in day care. Li KI, et al. **Pediatrics** 1986 Jul;78(1):15–20

DISEASES IN TWINS

Increased brain radiodensity in alcoholism. A co-twin control study. Gurling HM, et al. **Arch Gen Psychiatry** 1986 Aug;43(8):764–7

Immune changes associated with insulin dependent diabetes may remit without causing the disease: a study in identical twins [letter] Dib S, et al. **Br Med J [Clin Res]** 1986 Jun 21;292(6536):1670

Failure to thrive due to fear of AIDS [letter] Henley WL. **Lancet** 1986 Jul 12;2(8498):112–3

Prenatal diagnosis using DNA probes in twins at risk for Duchenne muscular dystrophy [letter] Lavergne L, et al. **Lancet** 1986 Jul 26;2(8500):216–7

Pathogenesis of biliary atresia [letter] Esterly JR. **Pediatrics** 1986 Jul;78(1):182–3

Dominantly inherited unilateral terminal transverse defects of the hand (adactylia) in twin sisters and one daughter. Graham JM Jr, et al. **Pediatrics** 1986 Jul;78(1):103–6

Sudden infant death syndrome in a twin: a comparison of sibling histories. Kahn A, et al. **Pediatrics** 1986 Jul; 78(1):146–50

DISLOCATIONS

Rarefied femoral neck trabecular patterns, fracture displacement, and femoral head vitality in femoral neck fractures. Dalén N, et al. **Clin Orthop** 1986 Jun;(207):97–8

Complete fracture-dislocation of the thoracic spine associated with spontaneous neurologic decompression. A case report. Harryman DT. **Clin Orthop** 1986 Jun; (207):64–9

Acute dislocation of the patella: the Mudville mystery. Report of five cases. Gross RM. **J Bone Joint Surg [Am]** 1986 Jun;68(5):780–1

DISSERTATIONS, ACADEMIC

A bibliography of doctoral dissertations on aging from American institutions of higher learning, 1983–1985. Moore JL. **J Gerontol** 1986 Jul;41(4):535–52

DIURESIS

Sodium and water excretion in heart failure: efficacy of treatment has surpassed knowledge of pathophysiology. Francis GS. **Ann Intern Med** 1986 Aug;105(2):272–4

Sodium and water excretion abnormalities in congestive heart failure. Determinant factors and clinical implications. Mettauer B, et al. **Ann Intern Med** 1986 Aug;105(2):161–7

DIURETICS

Lack of efficacy of digoxin in treatment of compensated congestive heart failure with third heart sound and sinus rhythm in elderly patients receiving diuretic therapy. Aronow WS, et al. **Am J Cardiol** 1986 Jul 1;58(1):168–9

Role of diuretics in treatment of essential hypertension. Gifford RW Jr. **Am J Cardiol** 1986 Jul 31;58(2):15A–17A

Selected mechanisms of diuretic-induced electrolyte changes. Melby JC. **Am J Cardiol** 1986 Jul 31;58(2):1A–4A

Use of diuretic agents in obese or black patients with systemic hypertension. Messerli FH, et al. **Am J Cardiol** 1986 Jul 31;58(2):11A–14A

Diuretic-induced hypokalemia and cardiac arrhythmias. Whelton PK, et al. **Am J Cardiol** 1986 Jul 31;58(2):5A–10A

'Diuretic-resistant' ascites. Observations on pathogenesis. Rector WG Jr. **Arch Intern Med** 1986 Aug;146(8):1597–600

DIURETICS, SULFAMYL

Treatment of idiopathic hypercalciuria with indapamide. Lemieux G. **Can Med Assoc J** 1986 Jul 15;135(2):119–21

DIVERTICULITIS

Small-bowel diverticulitis: CT findings. Greenstein S, et al. **AJR** 1986 Aug;147(2):271–4

DIVERTICULITIS, COLONIC

Fatigue and chills in a 60-year-old hypertensive alcoholic. Kosovsky PA, et al. **JAMA** 1986 Jul 18;256(3):383–4

DIVERTICULOSIS

Duodenojejunostomy for the pancreaticobiliary complications of duodenal diverticulum [letter] Van Stiegmann G, et al. **Ann Surg** 1986 Jul;204(1):101–2

DIVERTICULOSIS, COLONIC

Incidence of methanogenic bacteria in a sigmoidoscopy population: an association of methanogenic bacteria and diverticulosis. Weaver GA, et al. **Gut** 1986 Jun; 27(6):698–704

DIVORCE

Preventing psychological disorders in children of divorce: guidelines for the general practitioner. Caplan G. **Br Med J [Clin Res]** 1986 Jun 14;292(6535):1563–6

Preventing psychological problems in children of divorce: general practitioner's role. Caplan G. **Br Med J [Clin Res]** 1986 May 31;292(6533):1431–4

DIZZINESS

Dizziness, falling, and fainting: differential diagnosis in the aged (Part II). Venna N. **Geriatrics** 1986 Jul;41(7):31–3, 36–7, 41–5

DNA

Elevation of anti-DNA antibody titer during thyrotoxic phase of silent thyroiditis. Tajiri J, et al. **Arch Intern Med** 1986 Aug;146(8):1623–4

Prenatal diagnosis using DNA probes in twins at risk for Duchenne muscular dystrophy [letter] Lavergne L, et al. **Lancet** 1986 Jul 26;2(8500):216–7

Prenatal diagnosis of autosomal dominant polycystic kidney disease with a DNA probe. Reeders ST, et al. **Lancet** 1986 Jul 5;2(8497):6–8

DNA polymorphisms and the apolipoprotein B gene [letter] Talmud P, et al. **Lancet** 1986 Jul 12;2(8498):104

Identification of post-transplant cell population by DNA fingerprint analysis [letter] Thein SL, et al. **Lancet** 1986 Jul 5;2(8497):37

DNA, BACTERIAL

Molecular techniques in the study of Salmonella typhi in epidemiologic studies in endemic areas: comparison with Vi phage typing. Maher KO, et al. **Am J Trop Med Hyg** 1986 Jul;35(4):831–5

DNA, NEOPLASM

Histology and DNA contents of a secondary malignancy arising in a mature residual lesion six years after chemotherapy for a disseminated nonseminomatous testicular tumor. Molenaar WM, et al. **Cancer** 1986 Jul 15; 58(2):264–8

Cervical brush biopsy specimens suitable for DNA and oncoprotein analysis using flow cytometry. Elias-Jones J, et al. **J Clin Pathol** 1986 May;39(5):577–81

Prognostic importance of DNA flow cytometry in non-Hodgkin's lymphomas. Macartney JC, et al. **J Clin Pathol** 1986 May;39(5):542–6

Flow cytometry in urologic oncology. Stephenson RA, et al. **Urol Clin North Am** 1986 Aug;13(3):525–30 (42 ref.)

DNA NUCLEOTIDYLTRANSFERASES

Detection of terminal deoxynucleotidyl transferase in acute leukemias using monoclonal antibodies directed against native and denatured sites. Lanham GR, et al. **Am J Clin Pathol** 1986 Jul;86(1):88–91

Spurious detection of terminal deoxynucleotidyl transferase in phytohemagglutinin-stimulated lymphocytes. Fletcher JA, et al. **Blood** 1986 Jul;68(1):310–2

DNA POLYMERASE II

Effects of estradiol on deoxyribonucleic acid polymerase alpha activity in the Ishikawa human endometrial adenocarcinoma cell line. Gravanis A, et al. **J Clin Endocrinol Metab** 1986 Aug;63(2):356–9

DNA REPLICATION

Estrogen stimulation of deoxyribonucleic acid synthesis in uterine epithelial cells which lack estrogen receptors. Bigsby RM, et al. **Endocrinology** 1986 Jul;119(1):390–6

DNA RESTRICTION ENZYMES

Only one DQ-beta restriction fragment pattern of each DR specificity is associated with insulin-dependent diabetes. Böhme J, et al. **J Immunol** 1986 Aug 1;137(3):941–7

DNA, VIRAL

Lack of reactivity of rheumatoid arthritis synovial membrane DNA with cloned Epstein Barr virus DNA probes. Fox RI, et al. **J Immunol** 1986 Jul 15;137(2):498–501

Detection of human cytomegalovirus in urine by DNA-DNA and RNA-DNA hybridization. Schuster V, et al. **J Infect Dis** 1986 Aug;154(2):309–14

Blotting one's copy [editorial] **Lancet** 1986 Jul 5;2(8497):21–2

Human papillomavirus type-16 homologous DNA in normal human ectocervix [letter] Cox MF, et al. **Lancet** 1986 Jul 19;2(8499):157–8

DOBUTAMINE

Comparative hemodynamic and hormonal response of enoximone and dobutamine in severe congestive heart

failure. Uretsky BF, et al. **Am J Cardiol** 1986 Jul 1; 58(1):110–6

DOGS

Case records of the Massachusetts General Hospital. Weekly clinicopathological exercises. Case 29–1986. An asplenic woman with evidence of sepsis and diffuse intravascular coagulation after a dog bite. **N Engl J Med** 1986 Jul 24; 315(4):241–9

DOPAMINE

Effects of dopamine and metoclopramide in polycystic ovary syndrome. Barnes RB, et al. **J Clin Endocrinol Metab** 1986 Aug;63(2):506–9

DOWN'S SYNDROME

A summertime peak of Down's syndrome in Franklin County, Ohio. Seifert C, et al. **Am J Dis Child** 1986 Aug; 140(8):822–4

Orthopedic disorders in school children with Down's syndrome with special reference to the incidence of joint laxity. Livingstone B, et al. **Clin Orthop** 1986 Jun;(207):74–6

Amniotic fluid alpha-fetoprotein levels and trisomy 21 [letter] Jones SR, et al. **Lancet** 1986 Jun 28;1(8496):1506–7

Assessment of motor skills [letter] Taggart P. **Phys Ther** 1986 Jul;66(7):1148, 1151

DOXAPRAM

Doxapram in the treatment of idiopathic apnea of prematurity: desirable dosage and serum concentrations. Hayakawa F, et al. **J Pediatr** 1986 Jul;109(1):138–40

DOXORUBICIN

Preoperative or postoperative doxorubicin hydrochloride (adriamycin): which is better for wound healing? Lawrence WT, et al. **Surgery** 1986 Jul;100(1):9–13

DRAINAGE

Pain control after biliary drainage [letter] Miller DL, et al. **AJR** 1986 Aug;147(2):438–9

Digital-scout-radiograph-assisted percutaneous abscess drainage (technical note). Wing VW, et al. **AJR** 1986 Aug; 147(2):406–7

Is milking and stripping chest tubes really necessary? Lim-Levy F, et al. **Ann Thorac Surg** 1986 Jul;42(1):77–80

Surgical drainage: an historical perspective. Robinson JO. **Br J Surg** 1986 Jun;73(6):422–6

Treatment of chronic subdural hematoma by twist-drill craniotomy with continuous catheter drainage. Camel M, et al. **J Neurosurg** 1986 Aug;65(2):183–7

A new retention catheter. Smith TP, et al. **Radiology** 1986 Aug;160(2):559–60

The benefit of emergency nasobiliary drain in cholelithiasis with ascending cholangitis, coagulopathy, and thrombocytopenia. Yin TP, et al. **Surgery** 1986 Jul; 100(1):105–7

DREAMS

The effects of an auditory subliminal message upon the production of images and dreams. Kaser VA. **J Nerv Ment Dis** 1986 Jul;174(7):397–407

DROWNING

Treatment of near drowning—a review of 130 cases. Simcock AD. **Anaesthesia** 1986 Jun;41(6):643–8

DRUG AND NARCOTIC CONTROL

Should general practitioners be informed of patients' convictions for drug offences? Neville RG. **Br Med J [Clin Res]** 1986 Jun 14;292(6535):1579–80

DRUG HYPERSENSITIVITY

Anaphylaxis to precurarising doses of gallamine triethiodide. Harrison JF, et al. **Anaesthesia** 1986 Jun;41(6):600–4

Hypersensitivity caused by synthetic thyroid hormones in a hypothyroid patient with Hashimoto's thyroiditis. Shibata H, et al. **Arch Intern Med** 1986 Aug;146(8):1624–5

CVMA opposes chloramphenicol ban [letter] Wurtz BM. **Can Med Assoc J** 1986 Jul 15;135(2):105

Allergic reaction to 5-fluorouracil infusion. Sridhar KS. **Cancer** 1986 Aug 15;58(4):862–4

DRUG INDUSTRY

Drugs in developing countries [letter] **Br Med J [Clin Res]** 1986 Jun 21;292(6536):1666–7

Marketing drugs in the Third World [letter] **Lancet** 1986 Jul 26;2(8500):222

Drug marketing in the Third World [letter] Hosking G. **Lancet** 1986 Jul 19;2(8499):164

DRUG LABELING

EMERGI-DOSE: potential for medication errors? [letter] Poulton TJ, et al. **Am J Dis Child** 1986 Aug;140(8):741

DRUG RESISTANCE, MICROBIAL

Development of antibiotic resistance by staphylococcus aureus in a single patient. Confirmation by phage typing, antibiograms, and plasmid analysis. Kozarsky PE, et al. **Am J Med** 1986 Jun;80(6):1208–12

Review of epidemic aminoglycoside resistance worldwide. Mayer KH. **Am J Med** 1986 Jun 30;80(6B):56–64 (67 ref.)

DRUG THERAPY

Cost-effective aminoglycoside therapy in surgical patients. Gladen HE. **Am J Med** 1986 Jun 30;80(6B):228–33

Prescriptions, adverse reactions, and the elderly [letter] **Lancet** 1986 Jul 5;2(8497):40–1

DRUG UTILIZATION

Changing prescribing practices through individual continuing education. Manning PR, et al. **JAMA** 1986 Jul 11; 256(2):230–2

DRUGS

Drug infusion with a Paceport Swan-Ganz catheter during cardiopulmonary bypass [letter] Dodson DL, et al. **Anesthesiology** 1986 Jul;65(1):113–4

Clinical pharmacology and drug therapy in the burned patient. Martyn J. **Anesthesiology** 1986 Jul;65(1):67–75 (125 ref.)

Postmarketing surveillance of adverse drug reactions: problems and solutions. Lortie FM. **Can Med Assoc J** 1986 Jul 1;135(1):27–32

DTPA

Dynamic spin-echo MRI of liver cancer using Gadolinium-DTPA: animal investigation. Saini S, et al. **AJR** 1986 Aug;147(2):357–62

Fast-field-echo MR imaging with Gd-DTPA: physiologic evaluation of the kidney and liver. Pettigrew RI, et al. **Radiology** 1986 Aug;160(2):561–3

Occlusive and reperfused myocardial infarcts: effect of Gd-DTPA on ECG-gated MR imaging. Tscholakoff D, et al. **Radiology** 1986 Aug;160(2):515–9

DUCTUS ARTERIOSUS, PATENT

Large ductus arteriosus and intact ventricular septum associated with congenital absence of the pulmonary valve. Thanopoulos BD, et al. **Br Heart J** 1986 Jun;55(6):602–4

Perinatal risk assessment for patent ductus arteriosus in premature infants. Cunningham MD, et al. **Obstet Gynecol** 1986 Jul;68(1):41–5

Phototherapy effect on the incidence of patent ductus arteriosus in premature infants: prevention with chest shielding. Rosenfeld W, et al. **Pediatrics** 1986 Jul;78(1):10–4

DUODENAL DISEASES

External duodenal fistula. Causes, complications, and treatment. Rossi JA, et al. **Arch Surg** 1986 Aug; 121(8):908–12

Stomach and duodenum: radiographic magnification using computed radiography (CR). Nakano Y, et al. **Radiology** 1986 Aug;160(2):383–7

Confined perforation of a prepyloric ulcer into the duodenum forming a gastroduodenal fistula. Ramakrishnan T. **South Med J** 1986 Jul;79(7):887–9

DUODENAL ULCER

Simple suture with or without proximal gastric vagotomy for perforated duodenal ulcer. Ceneviva R, et al. **Br J Surg** 1986 Jun;73(6):427–30

Enprostil and ranitidine in duodenal ulcer healing [letter] Howden CW, et al. **Br Med J [Clin Res]** 1986 Jun 7; 292(6534):1527–8

Is gastric emptying abnormal in duodenal ulcer? Holt S, et al. **Dig Dis Sci** 1986 Jul;31(7):685–92

Interrelationships among gastric mucosal morphology, secretion, and motility in peptic ulcer disease. Moore SC, et al. **Dig Dis Sci** 1986 Jul;31(7):673–84

Effect of antisecretory agents and vagotomy on healing of 'chronic' cysteamine-induced duodenal ulcers in rats. Poulsen SS, et al. **Dig Dis Sci** 1986 Jul;31(7):753–9

Antral release of gastrin and somatostatin in duodenal ulcer and control subjects. Harty RF, et al. **Gut** 1986 Jun; 27(6):652–8

DUODENOGASTRIC REFLUX

Reflux gastritis: distinct histopathological entity? Dixon MF, et al. **J Clin Pathol** 1986 May;39(5):524–30

Campylobacter like organisms and reflux gastritis. O'Connor HJ, et al. **J Clin Pathol** 1986 May;39(5):531–4

DUODENOSCOPY

Why have controlled trials failed to demonstrate a benefit of esophagogastroduodenoscopy in acute upper gastrointestinal bleeding? A probability model analysis. Erickson RA, et al. **Dig Dis Sci** 1986 Jul;31(7):760–8 (81 ref.)

DUODENUM

Pancreatic pseudomass caused by the second portion of the duodenum: a pitfall during water-aided sonography (technical note). Op den Orth JO. **AJR** 1986 Aug; 147(2):281–2

Distribution of vitamin D-dependent calcium-binding protein messenger ribonucleic acid in rat placenta and duodenum. Warembourg M, et al. **Endocrinology** 1986 Jul; 119(1):176–84

Human duodenal mucosal bicarbonate secretion. Evidence for basal secretion and stimulation by hydrochloric acid and a synthetic prostaglandin E1 analogue. Isenberg JI, et al. **Gastroenterology** 1986 Aug;91(2):370–8

Safe closure of the difficult duodenal stump. Appel A. **Surg Gynecol Obstet** 1986 Jul;163(1):73–4

DUPUYTREN'S CONTRACTURE

Limited joint mobility and Dupuytren's contracture in diabetic, hypertensive, and normal populations. Larkin JG, et al. **Br Med J [Clin Res]** 1986 Jun 7;292(6534):1494

DUST

Eustachian tube obstruction after intranasal challenge with house dust mite. Skoner DP, et al. **Arch Otolaryngol Head Neck Surg** 1986 Aug;112(8):840–2

DYSENTERY, AMEBIC

Necrotizing amebic colitis: a frequently fatal complication. Ellyson JH, et al. **Am J Surg** 1986 Jul;152(1):21–6

DYSGAMMAGLOBULINEMIA

Primary sclerosing cholangitis associated with hyperimmunoglobulin M immunodeficiency (dysgammaglobulinemia). DiPalma JA, et al. **Gastroenterology** 1986 Aug;91(2):464–8

DYSGERMINOMA

Expression of common acute lymphoblastic leukemia-associated antigen on germ cell tumor. Brox AG, et al. **Am J Med** 1986 Jun;80(6):1249–52

DYSKINESIA, DRUG-INDUCED

Persistent tardive dyskinesia associated with amoxapine therapy [letter] Huang CC. **Am J Psychiatry** 1986 Aug; 143(8):1069–70

DYSPEPSIA

Systemic and local antibody responses to gastric Campylobacter pyloridis in non-ulcer dyspepsia. Rathbone BJ, et al. **Gut** 1986 Jun;27(6):642–7

Non-ulcer dyspepsia [letter] **Lancet** 1986 Jul 12;2(8498):113

DYSPNEA

Out of depth, out of breath. Mier AK, et al. **Br Med J [Clin Res]** 1986 Jun 7;292(6534):1495–6

DYSTOCIA

Symphysiotomy for shoulder dystocia [letter] Hartfield VJ. **Am J Obstet Gynecol** 1986 Jul;155(1):228

DYSTONIA

Peripheral dystonia. Scherokman B, et al. **Arch Neurol** 1986 Aug;43(8):830–2

Paroxysms, obtundation in a healthy toddler. Shannon M. **Hosp Pract [Off]** 1986 Jul 15;21(7):159–60

EAR CANAL

A new ear syringing model. Bradley ME. **J Laryngol Otol** 1986 Jun;100(6):635–6

EAR DISEASES

Cystic chondromalacia (endochondral pseudocyst) of the auricle. Heffner DK, et al. **Arch Pathol Lab Med** 1986 Aug; 110(8):740–3

Perilymph leak from the fissula ante fenestram. Williams DC, et al. **J Laryngol Otol** 1986 Jun;100(6):707–10

EAR, EXTERNAL

Treatment of a giant congenital hairy nevus of the ear. Sbitany U, et al. **Plast Reconstr Surg** 1986 Aug;78(2):242–4

EAR, MIDDLE

Hypotensive anaesthesia for microsurgery of the middle ear. A comparison between isoflurane and halothane. Fairbairn ML, et al. **Anaesthesia** 1986 Jun;41(6):637–40

Linear measurements in middle ear surgery. Gibb AG, et

al. J Laryngol Otol 1986 Jun;100(6):625–8

EAR NEOPLASMS

Treatment of a giant congenital hairy nevus of the ear. Sbitany U, et al. Plast Reconstr Surg 1986 Aug;78(2):242–4

EARLY AMBULATION

The effect of early weight-bearing in total knee arthroplasty. Grace DL, et al. Clin Orthop 1986 Jun;(207):178–85

ECCHYMOSIS

The plantar ecchymosis sign in fractures of the calcaneus. Richman JD, et al. Clin Orthop 1986 Jun;(207):122–5

ECHINOCOCCOSIS

Echotomographic and serologic screening for hydatidosis in a Tunisian village. Mlika N, et al. Am J Trop Med Hyg 1986 Jul;35(4):815–7

Dot-immunobinding assay in the serodiagnosis of human hydatid disease. Zheng GY, et al. Am J Trop Med Hyg 1986 Jul;35(4):812–4

Hydatid disease of the cervical spine. Ferris BD, et al. Clin Orthop 1986 Jun;(207):174–7

Echinococcosis in Catalonia [letter] Cayla JA, et al. Lancet 1986 Jul 12;2(8498):105

ECHINOCOCCOSIS, HEPATIC

Management of hepatic echinococcosis in Southern California. Pitt HA, et al. Am J Surg 1986 Jul;152(1):110–5

Serum antibody response following parenteral immunization with hydatid cyst fluid in sheep infected with Echinococcus granulosus. Lightowlers MW, et al. Am J Trop Med Hyg 1986 Jul;35(4):818–23

Echotomographic and serologic screening for hydatidosis in a Tunisian village. Mlika N, et al. Am J Trop Med Hyg 1986 Jul;35(4):815–7

Hydatid cyst: preoperative sterilization with mebendazole. Smego DR, et al. South Med J 1986 Jul;79(7):900–1

ECHINOCOCCUS

Serum antibody response following parenteral immunization with hydatid cyst fluid in sheep infected with Echinococcus granulosus. Lightowlers MW, et al. Am J Trop Med Hyg 1986 Jul;35(4):818–23

ECHOCARDIOGRAPHY

Right sinus of Valsalva aneurysm presenting as an echocardiographic right atrial mass. Atay AE, et al. Am Heart J 1986 Jul;112(1):169–72

Right ventricular systolic time intervals: comparison of echocardiographic and Doppler-derived values. Hsieh KS, et al. Am Heart J 1986 Jul;112(1):103–7

Similarity of anomalous origin of right pulmonary artery from the ascending aorta to d-transposition of the great arteries: 2D echographic and Doppler study. Jureidini S, et al. Am Heart J 1986 Jul;112(1):175–6

Relation between the presence of echocardiographic vegetations and the complication rate in infective endocarditis. Lutas EM, et al. Am Heart J 1986 Jul; 112(1):107–13

Two methods for measurement of ascending aortic diameter by 2D echocardiography as compared with cineangiography. Marx GR, et al. Am Heart J 1986 Jul; 112(1):172–3

Cardiac output estimates in the pediatric intensive care unit using a continuous-wave Doppler computer: validation and limitations of the technique. Rein AJ, et al. Am Heart J 1986 Jul;112(1):97–103

Temporal relationship between early systolic closure of the aortic valve and aortic flow: experimental study with and without systolic anterior motion of the mitral valve. Sakurai S, et al. Am Heart J 1986 Jul;112(1):113–21

Pulse wave velocity in patients with obesity and hypertension. Toto-Moukouo JJ, et al. Am Heart J 1986 Jul;112(1):136–40

Intracardiac tumor regression documented by two-dimensional echocardiography. Wiske PS, et al. Am J Cardiol 1986 Jul 1;58(1):186–7

Peripartum cardiomyopathy: echocardiographic features in five cases. Aroney C, et al. Am J Obstet Gynecol 1986 Jul;155(1):103–6

Value of echocardiographic measurement of left ventricular mass in predicting cardiovascular morbid events in hypertensive men. Casale PN, et al. Ann Intern Med 1986 Aug;105(2):173–8

Detecting aortic insufficiency by echocardiography [letter] Schechter CB. Ann Intern Med 1986 Aug;105(2):299

A reappraisal of the prevalence and clinical importance of left ventricular false tendons in children and adults. Malouf J, et al. Br Heart J 1986 Jun;55(6):587–91

Doppler echocardiography. Will it help replace the need for cardiac catheterization? [editorial] Talano JV. Chest 1986 Jul;90(1):3–5

Doppler color flow imaging: a new technique for visualization and characterization of the blood flow jet in mitral stenosis. Khandheria BK, et al. Mayo Clin Proc 1986 Aug;61(8):623–30

Evaluation of hypertrophic cardiomyopathy by Doppler color flow imaging: initial observations. Nishimura RA, et al. Mayo Clin Proc 1986 Aug;61(8):631–9

Cross-sectional echocardiographic assessment of regional left ventricular performance and myocardial perfusion. Mann DL, et al. Prog Cardiovasc Dis 1986 Jul-Aug;29(1):1–52 (135 ref.)

ECHOVIRUS INFECTIONS

Echovirus polymyositis in patients with hypogammaglobulinemia. Failure of high-dose intravenous gammaglobulin therapy and review of the literature. Crennan JM, et al. Am J Med 1986 Jul;81(1):35–42

ECLAMPSIA

Possible role for exchange plasmapheresis with fresh frozen plasma for maternal indications in selected cases of preeclampsia and eclampsia. Schwartz ML. Obstet Gynecol 1986 Jul;68(1):136–9

ECONOMICS

High court backs FTC's powers. Burda D. Hospitals 1986 Jul 20;60(14):32

Capital proposal hurts all hospital categories: study. Traska MR. Hospitals 1986 Jul 5;60(13):60, 64, 66

ECONOMICS, DENTAL

High court backs FTC's powers. Burda D. Hospitals 1986 Jul 20;60(14):32

ECONOMICS, HOSPITAL

Specialty hospitals. Report details performance of small and rurals. Burda D. Hospitals 1986 Jul 5;60(13):113

The comparative economic performance of investor-owned and not-for-profit hospitals [letter] Blackstone EA, et al. N Engl J Med 1986 Jul 17;315(3):198–9

ECONOMICS, MEDICAL

The American physician: from legacy to legend? Kachel RG. Am J Med 1986 Jul;81(1):127–9

Health care: for patients or for profits? Eisenberg L. Am J Psychiatry 1986 Aug;143(8):1015–9

ECZEMA

Does natural sensitisation in eczema occur through the skin? Carswell F, et al. Lancet 1986 Jul 5;2(8497):13–5

EDEMA

Nonimmune hydrops fetalis in Noonan's syndrome. Bawle EV, et al. Am J Dis Child 1986 Aug;140(8):758–60

Polymorphonuclear leukocyte-dependent plasma leakage in the rabbit skin is enhanced or inhibited by prostacyclin, depending on the route of administration. Rampart M, et al. Am J Pathol 1986 Jul;124(1):66–73

Hyponatremia and fluid retention in a neonate associated with maternal naproxen overdosage. Alun-Jones E, et al. J Toxicol Clin Toxicol 1986;24(3):257–60

EDROPHONIUM

The office Tensilon test for ocular myasthenia gravis. Daroff RB. Arch Neurol 1986 Aug;43(8):843–4

The office Tensilon test for ocular myasthenia gravis. Seybold ME. Arch Neurol 1986 Aug;43(8):842–3

EDUCATION, MEDICAL

Megatrends in medical education. Golden WE, et al. Am J Med 1986 Jul;81(1):112–6

Bed numbers and good medical education [letter] Br Med J [Clin Res] 1986 Jun 14;292(6535):1596

Location of medical education and choice of location of practice. Burfield WB, et al. J Med Educ 1986 Jul; 61(7):545–54

Teaching communication skills to first-year medical students. Quirk M, et al. J Med Educ 1986 Jul;61(7):603–5

Evaluation of system providing feedback to students on videotaped patient encounters. Scheidt PC, et al. J Med Educ 1986 Jul;61(7):585–90

More on malpractice concerns in the medical school classroom [letter] Davis WR. N Engl J Med 1986 Jul 24; 315(4):265

EDUCATION, MEDICAL, CONTINUING

Continuing medical education using clinical algorithms. A controlled-trial assessment of effect on neonatal care. Wirtschafter DD, et al. Am J Dis Child 1986 Aug; 140(8):791–7

Emergency Medicine Core Content. Special Committee on the Core Content Revision. Hamilton GC, et al. Ann Emerg Med 1986 Jul;15(7):853–62

How to keep up with the medical literature: II. Deciding which journals to read regularly. Haynes RB, et al. Ann Intern Med 1986 Aug;105(2):309–12

The Heinz fellowships 1960–80. Court SD, et al. Arch Dis Child 1986 Jun;61(6):616–9

Training for physician-administrators [letter] Karpman S. Can Med Assoc J 1986 Jul 15;135(2):100–1

Validity of self-reports of behavior changes by participants after a CME course. Curry L, et al. J Med Educ 1986 Jul;61(7):579–84

Changing prescribing practices through individual continuing education. Manning PR, et al. JAMA 1986 Jul 11; 256(2):230–2

EDUCATION, MEDICAL, GRADUATE

Emergency Medicine Core Content. Special Committee on the Core Content Revision. Hamilton GC, et al. Ann Emerg Med 1986 Jul;15(7):853–62

EDUCATION, MEDICAL, UNDERGRADUATE

An ambulatory neurology clerkship for third-year medical students. A 20-year perspective. Gutmann L. Arch Neurol 1986 Jul;43(7):651–2

What price academic general practice? [editorial] Hoffenberg R. Br Med J [Clin Res] 1986 Jun 14;292(6535):1545–6

The Mackenzie report: general practice in the medical schools of the United Kingdom—1986. Howie JG, et al. Br Med J [Clin Res] 1986 Jun 14;292(6535):1567–71

Consultation skills of young doctors: II—Most young doctors are bad at giving information. Maguire P, et al. Br Med J [Clin Res] 1986 Jun 14;292(6535):1576–8

Consultation skills of young doctors: I—Benefits of feedback training in interviewing as students persist. Maguire P, et al. Br Med J [Clin Res] 1986 Jun 14;292(6535):1573–6

A senseless sacrifice: the fate of intercalated degrees [editorial] Smith R. Br Med J [Clin Res] 1986 Jun 21; 292(6536):1619–20

On being a masseuse in Thailand. Walker A. Br Med J [Clin Res] 1986 May 31;292(6533):1442–3

Incompetence in medical practice [letter] Waterston T. Br Med J [Clin Res] 1986 Jun 14;292(6535):1600

The Edinburgh intercalated honours BSc in pathology: evaluation of selection methods, undergraduate performance, and postgraduate career. Wyllie AH, et al. Br Med J [Clin Res] 1986 Jun 21;292(6536):1646–8

Responses of fourth-year medical students to a required clerkship in geriatrics. Murden RA, et al. J Med Educ 1986 Jul;61(7):569–78

Comparison of students' encounters with patients in university and community hospitals. Rosen RL, et al. J Med Educ 1986 Jul;61(7):601–3

Traditional medicine and the modern medical curriculum. Tahzib F, et al. Lancet 1986 Jul 26;2(8500):203–4

Resident and faculty differences in student evaluations: implications for changes in a clerkship grading system. Carline JD, et al. Surgery 1986 Jul;100(1):89–94

Effect of prior clinical experience on students' knowledge and performance in surgery. Stillman RM. Surgery 1986 Jul;100(1):77–82

EDUCATIONAL MEASUREMENT

Clinical competence and curiosity [editorial] Richards P. Br Med J [Clin Res] 1986 Jun 7;292(6534):1481–2

Estimating the percentage of primary care rural physicians produced by regular and special admissions policies. Rabinowitz HK. J Med Educ 1986 Jul;61(7):598–600

Assessment Center. A model for professional development and evaluation. Deusinger SS, et al. Phys Ther 1986 Jul; 66(7):1119–23

EDUCATIONAL STATUS

Family planning, maternal mortality, and literacy [letter] Walker G. Lancet 1986 Jul 19;2(8499):162

EFFICIENCY

Ideas to boost productivity. Wilkinson R. Hospitals 1986 Jul 5;60(13):120

5,8,11,14,17-EICOSAPENTAENOIC ACID

The importance of lipid type in the diet after burn injury. Alexander JW, et al. Ann Surg 1986 Jul;204(1):1–8

ELBOW JOINT

Ulnar collateral ligament tears of the elbow joint. Kuroda S, et al. Clin Orthop 1986 Jul;(208):266–71

The development of a surface arthroplasty for the elbow. Sorbie C, et al. Clin Orthop 1986 Jul;(208):100–3

ELECTRIC COUNTERSHOCK

Effect of quinidine and bretylium on defibrillation energy requirements. Dorian P, et al. Am Heart J 1986 Jul; 112(1):19–25

Deleterious effects of bretylium on hemodynamic recovery

from ventricular fibrillation. Euler DE, et al. **Am Heart J** 1986 Jul;112(1):25–31
The automatic internal cardioverter-defibrillator: comprehensive clinical follow-up, economic and social impact—the Stony Brook experience. Vlay SC. **Am Heart J** 1986 Jul;112(1):189–94
Landmark article Nov 3, 1962: New method for terminating cardiac arrhythmias. Use of synchronized capacitor discharge. By Bernard Lown, Raghavan Amarasingham, and Jose Neuman. **JAMA** 1986 Aug 1;256(5):621–7
Landmark perspective: The new era of cardioversion. Alexander S. **JAMA** 1986 Aug 1;256(5):628–9

ELECTRIC STIMULATION

Electrophysiologic and clinical factors influencing response to class IA antiarrhythmic agents in patients with inducible sustained monomorphic ventricular tachycardia. Gold RL, et al. **Am Heart J** 1986 Jul;112(1):9–13
Discordance between ambulatory monitoring and programmed stimulation in assessing efficacy of mexiletine in patients with ventricular tachycardia. Kim SG, et al. **Am Heart J** 1986 Jul;112(1):14–9
Prognostic value of programmed electrical stimulation in patients with a recent episode of unstable angina. Kron J, et al. **Am Heart J** 1986 Jul;112(1):1–8
Differential effects of sacral anterior root stimulation on anal sphincter and colorectal motility in spinally injured man. Varma JS, et al. **Br J Surg** 1986 Jun;73(6):478–82

ELECTROCARDIOGRAPHY

Discordance between ambulatory monitoring and programmed stimulation in assessing efficacy of mexiletine in patients with ventricular tachycardia. Kim SG, et al. **Am Heart J** 1986 Jul;112(1):14–9
Prevalence of ventricular tachycardia in patients with different underlying heart diseases: a study by Holter ECG monitoring. Suyama A, et al. **Am Heart J** 1986 Jul; 112(1):44–51
Relation between electrocardiographic and enzymatic methods of estimating acute myocardial infarct size. Hindman N, et al. **Am J Cardiol** 1986 Jul 1;58(1):31–5
Amide local anesthetic alterations of effective refractory period temporal dispersion: relationship to ventricular arrhythmias. Kasten GW. **Anesthesiology** 1986 Jul; 65(1):61–6
Placement of ECG electrodes during extracorporeal shock-wave lithotripsy [letter] Sarnat AJ, et al. **Anesthesiology** 1986 Jul;65(1):133–4
His bundle origin of bradycardia-dependent anterior fascicular block. An electrocardiographic diagnosis. Littmann L, et al. **Chest** 1986 Jul;90(1):132–3
Pharmacodynamics and side effects of flecainide acetate. Salerno DM, et al. **Clin Pharmacol Ther** 1986 Jul; 40(1):101–7
Wide-complex tachycardia in a jogger. Hancock EW. **Hosp Pract [Off]** 1986 Jul 15;21(7):61, 64–5
ECG changes during selective percutaneous transluminal coronary artery angioplasty [letter] Papouchado M, et al. **Lancet** 1986 Jun 28;1(8496):1498–9

ELECTROCOAGULATION

Endotracheal tube fire ignited by pharyngeal electrocautery. Simpson JI, et al. **Anesthesiology** 1986 Jul;65(1):76–7

ELECTROCONVULSIVE THERAPY

Generalization of the effects of unilateral and bilateral ECT. Swartz CM, et al. **Am J Psychiatry** 1986 Aug;143(8):1040–1
Malignant hyperthermia and ECT. Yacoub OF, et al. **Am J Psychiatry** 1986 Aug;143(8):1027–9 (28 ref.)
ECT response in depressed patients with and without a DSM-III personality disorder. Zimmerman M, et al. **Am J Psychiatry** 1986 Aug;143(8):1030–2

ELECTRODES

Double-headed stereotaxic carrier apparatus for insertion of depth electrodes. Technical note. Olivier A. **J Neurosurg** 1986 Aug;65(2):258–9

ELECTROENCEPHALOGRAPHY

Increased sensitivity to etomidate in the elderly: initial distribution versus altered brain response. Arden JR, et al. **Anesthesiology** 1986 Jul;65(1):19–27
Determination of cerebral death in the pediatric intensive care unit. Drake B, et al. **Pediatrics** 1986 Jul;78(1):107–12

ELECTROMYOGRAPHY

Proximal forearm ulnar nerve conduction techniques. Felsenthal G, et al. **Arch Phys Med Rehabil** 1986 Jul; 67(7):440–4
AIDS and the electromyographer. Karam DB. **Arch Phys Med Rehabil** 1986 Jul;67(7):491
Electromyography of urethral sphincter in women with urinary retention. Fowler CJ, et al. **Lancet** 1986 Jun 28; 1(8496):1455–7

ELECTRONICS, MEDICAL

Sensors for the wanderer [letter] Seiler WO, et al. **Lancet** 1986 Jul 26;2(8500):225

ELECTROPHYSIOLOGY

How valid are bioelectric impedance measurements in body composition studies? Solomons NW. **Am J Clin Nutr** 1986 Aug;44(2):306–8

ELECTRORETINOGRAPHY

The pattern evoked electroretinogram in optic neuritis. A combined psychophysical and electrophysiological study. Plant GT, et al. **Brain** 1986 Jun;109 (Pt 3):469–90

ELECTROTHERAPY

Intravesical transurethral electrotherapy for the neurogenic bladder. Kaplan WE, et al. **J Urol** 1986 Jul;136(1 Pt 2):243–6
High voltage shock treatment for snake bite [letter] Guderian RH, et al. **Lancet** 1986 Jul 26;2(8500):229

EMBOLISM

Paradoxical embolism: clinical presentation, diagnostic strategies, and therapeutic options. Loscalzo J. **Am Heart J** 1986 Jul;112(1):141–5
Myocardial infarction secondary to calcific embolization: an unusual complication of bioprosthetic valve degeneration. Johnson D, et al. **Ann Thorac Surg** 1986 Jul;42(1):102–3

EMBOLISM, AIR

Paradoxical air embolism during neurosurgery [letter] **Anaesthesia** 1986 Jun;41(6):656–8
Massive air embolism during cesarean section. Younker D, et al. **Anesthesiology** 1986 Jul;65(1):77–9
Bronchogenic carcinoma, massive hemoptysis, and systemic air embolus. Costarangos C, et al. **Chest** 1986 Jul; 90(1):140–1
Cardiorespiratory effects of venous air embolism in dogs receiving a perfluorocarbon emulsion. Tuman KJ, et al. **J Neurosurg** 1986 Aug;65(2):238–44

EMBOLIZATION, THERAPEUTIC

Coagulation of aneurysms by direct percutaneous thrombin injection. Cope C, et al. **AJR** 1986 Aug;147(2):383–7
A severe carotid-cavernous fistula treated with a balloon catheter. Harbour RC, et al. **Arch Ophthalmol** 1986 Jul; 104(7):1084–5
Transcatheter hepatic arterial embolization followed by hepatic resection for the spontaneous rupture of hepatocellular carcinoma. Chen MF, et al. **Cancer** 1986 Jul 15;58(2):332–5
Aneurysm of the ICA petrous segment treated by balloon entrapment after EC-IC bypass. Case report. McGrail KM, et al. **J Neurosurg** 1986 Aug;65(2):249–52
Angiomyolipomas in tuberous sclerosis: subselective embolotherapy with alcohol, with long-term follow-up study. Earthman WJ, et al. **Radiology** 1986 Aug; 160(2):437–41

EMBRYO

Human embryonic hemopoiesis. Kinetics of progenitors and precursors underlying the yolk sac——liver transition. Migliaccio G, et al. **J Clin Invest** 1986 Jul;78(1):51–60
Retinoic acid embryopathy [letter] **N Engl J Med** 1986 Jul 24;315(4):262–3
Human embryo research. Is it ethical? Sheriff DS. **Postgrad Med** 1986 Jul;80(1):204, 206, 209

EMBRYO TRANSFER

Programmed oocyte retrieval during routine laparoscopy and embryo cryopreservation for later transfer. Frydman R, et al. **Am J Obstet Gynecol** 1986 Jul;155(1):112–7

EMERGENCIES

Emergent pulmonary embolectomy: the treatment for massive pulmonary embolus. Robison RJ, et al. **Ann Thorac Surg** 1986 Jul;42(1):52–5
Emergencies at sea [letter] Anderson TB. **Br Med J [Clin Res]** 1986 Jun 21;292(6536):1671
Acute chest pain: emergency room evaluation. Goldman L. **Hosp Pract [Off]** 1986 Jul 15;21(7):94A–94F, 94J–94L passim

EMERGENCY MEDICAL SERVICES

Evaluation of injury mechanism as a criterion in trauma triage. Lowe DK, et al. **Am J Surg** 1986 Jul;152(1):6–10
Organization of an emergency airway management kit [letter] Jesudian MC, et al. **Anesthesiology** 1986 Jul;65(1):127–8
A correlation of response time and results of abdominal gunshot wounds. Fiedler MD, et al. **Arch Surg** 1986 Aug; 121(8):902–4
Preventable trauma deaths: Dade County, Florida. Kreis DJ Jr, et al. **J Trauma** 1986 Jul;26(7):649–54
A method for evaluating field triage criteria. West JG, et al. **J Trauma** 1986 Jul;26(7):655–9

EMERGENCY MEDICINE

ACEP leaders as expert witnesses [letter] **Ann Emerg Med** 1986 Jul;15(7):869–71
Emergency Medicine Core Content. Special Committee on the Core Content Revision. Hamilton GC, et al. **Ann Emerg Med** 1986 Jul;15(7):853–62
The National Association of EMS physicians [editorial] Krome RL. **Ann Emerg Med** 1986 Jul;15(7):864
Defining emergency medicine residency training [letter] White JD. **Ann Emerg Med** 1986 Jul;15(7):872

EMERGENCY SERVICE, HOSPITAL

Physician coverage in the pediatric emergency room. A national survey. Baker MD. **Am J Dis Child** 1986 Aug; 140(8):755–7
Inaccuracy and expense of the leukocyte count in making urgent clinical decisions. Callaham M. **Ann Emerg Med** 1986 Jul;15(7):774–81
24-hour coverage: problems and solutions [letter] Dailey RH. **Ann Emerg Med** 1986 Jul;15(7):871–2

EMPHYSEMA

Stripe sign in pulmonary perfusion scintigraphy: central pattern of pulmonary emphysema. Work in progress. Murata K, et al. **Radiology** 1986 Aug;160(2):337–40

EMPLOYMENT

Assessment of medical fitness for employment: the case for a code of practice. Floyd M, et al. **Lancet** 1986 Jul 26; 2(8500):207–9

EMPTY SELLA SYNDROME

Headache and the primary empty sella syndrome. Browne JD, et al. **Arch Otolaryngol Head Neck Surg** 1986 Aug; 112(8):883–5
The spontaneous course of pituitary adenomas and occurrence of an empty sella in untreated acromegaly. Bjerre P, et al. **J Clin Endocrinol Metab** 1986 Aug; 63(2):287–91

ENALAPRIL

Acute hemodynamic and hormonal effects of lisinopril (MK-521) in congestive heart failure. Dickstein K, et al. **Am Heart J** 1986 Jul;112(1):121–9
Reversible renal failure after combined treatment with enalapril and frusemide in a patient with congestive heart failure. Funck-Brentano C, et al. **Br Heart J** 1986 Jun; 55(6):596–8
Enalapril, atenolol, and hydrochlorothiazide in hypertension [letter] **Lancet** 1986 Jul 5;2(8497):38–40
Attempted suicide with enalapril [letter] Lau CP. **N Engl J Med** 1986 Jul 17;315(3):197
Lisinopril cough [letter] Nash DT. **Postgrad Med** 1986 Jul; 80(1):40

ENCEPHALITIS

Viruses in acute childhood encephalopathy [letter] Stewart GT. **Lancet** 1986 Jul 5;2(8497):40

ENCEPHALITIS VIRUS, VENEZUELAN EQUINE

Entomological studies at an enzootic Venezuelan equine encephalitis virus focus in Guatemala, 1977–1980. Cupp EW, et al. **Am J Trop Med Hyg** 1986 Jul;35(4):851–9

ENCEPHALOCELE

Bilateral ocular motor signs after tentorial herniation in 25 patients. Keane JR. **Arch Neurol** 1986 Aug;43(8):806–7
Transtentorial herniation [editorial] **Lancet** 1986 Jul 12; 2(8498):83–4

ENCEPHALOMYELITIS

Borrelia encephalomyelitis [letter] Kohler J, et al. **Lancet** 1986 Jul 5;2(8497):35

ENDARTERECTOMY

Extraperitoneal iliac endarterectomy in the treatment of multilevel lower extremity arterial occlusive disease. Taylor LM Jr, et al. **Am J Surg** 1986 Jul;152(1):34–9
Noninvasive conjunctival oxygen monitoring during carotid endarterectomy. Kram HB, et al. **Arch Surg** 1986 Aug; 121(8):914–7

ENDOCARDITIS, BACTERIAL

Relation between the presence of echocardiographic vegetations and the complication rate in infective endocarditis. Lutas EM, et al. **Am Heart J** 1986 Jul; 112(1):107–13

Fatal bacterial endocarditis as a complication of permanent indwelling catheters. Report of two cases. Power J, et al. **Am J Med** 1986 Jul;81(1):166–8
Group G streptococcal endocarditis and bacteremia. Venezio FR, et al. **Am J Med** 1986 Jul;81(1):29–34
Q fever endocarditis. Pierce MA, et al. **Am J Med Sci** 1986 Aug;292(2):104–6
Endocarditis caused by Haemophilus aegyptius. Porath A, et al. **Am J Med Sci** 1986 Aug;292(2):110–11
Prophylaxis for infective endocarditis [letter] **Ann Intern Med** 1986 Aug;105(2):299–300
Isotretinoin and Staphylococcus aureus infection. A possible association. Graham ML 2d, et al. **Arch Dermatol** 1986 Jul; 122(7):815–7
Antibiotic prophylaxis against bacterial endocarditis in patients undergoing dermatologic surgery. Wagner RF Jr, et al. **Arch Dermatol** 1986 Jul;122(7):799–801
Cardiac manifestations in brucellosis. Lubani M, et al. **Arch Dis Child** 1986 Jun;61(6):569–72
Implantation of antibiotic-releasing carriers for treatment of recurrent prosthetic endocarditis. Faidutti B, et al. **J Thorac Cardiovasc Surg** 1986 Jul;92(1):159–61
Fever in infective endocarditis [editorial] **Lancet** 1986 Jul 26;2(8500):202
Anaesthesia and prophylaxis for infective endocarditis [letter] Mc Shane AJ, et al. **Lancet** 1986 Jul 19;2(8499):165
Fever in endocarditis [letter] Robinson L, et al. **Lancet** 1986 Jul 19;2(8499):164–5

ENDOCRINE DISEASES

Cutaneous myxomas. A major component of the complex of myxomas, spotty pigmentation, and endocrine overactivity. Carney JA, et al. **Arch Dermatol** 1986 Jul; 122(7):790–8
Proximal motor neuropathy, dermato-endocrine syndrome, and IgG kappa paraproteinemia. Berkovic SF, et al. **Arch Neurol** 1986 Aug;43(8):845–8
Peripheral neuropathy associated with dysproteinaemia, skin changes, and endocrinopathy [editorial] Burton JL. **Br Med J [Clin Res]** 1986 May 31;292(6533):1415–6

ENDOCRINOLOGY

In memoriam John Eager Howard, M.D. Connor TB, et al. **Endocrinology** 1986 Jul;119(1):443–5

ENDOMETRIOSIS

Two cases of endometrioma in cesarean scars. Rovito P, et al. **Surgery** 1986 Jul;100(1):118–20

ENDOMETRITIS

Lactobacillemia of amniotic fluid origin. Cox SM, et al. **Obstet Gynecol** 1986 Jul;68(1):134–5

ENDOMETRIUM

Recovery of Chlamydia trachomatis from the endometrium of women at risk for chlamydial infection. Jones RB, et al. **Am J Obstet Gynecol** 1986 Jul;155(1):35–9

ENDORPHINS

Eating behavior and plasma beta-endorphin in bulimia. Waller DA, et al. **Am J Clin Nutr** 1986 Jul;44(1):20–3
Ontogeny of opioid inhibition of vasopressin and oxytocin release in response to osmotic stimulation. Hartman RD, et al. **Endocrinology** 1986 Jul;119(1):1–11
Antagonism of beta-endorphin-induced prolactin release by alpha-melanocyte-stimulating hormone and corticotropin-like intermediate lobe peptide. Wardlaw SL, et al. **Endocrinology** 1986 Jul;119(1):112–8
Regulation of beta-endorphin, corticotropin-like intermediate lobe peptide, and alpha-melanotropin-stimulating hormone in the hypothalamus by testosterone. Wardlaw SL. **Endocrinology** 1986 Jul;119(1):19–24

ENDOSCOPY

Video angioscopy as an alternative to intraoperative arteriography. Mehigan JT, et al. **Am J Surg** 1986 Jul; 152(1):139–45

ENDOTHELIUM

Endothelial cells in culture synthesize a potent bone cell active mitogen. Guenther HL, et al. **Endocrinology** 1986 Jul;119(1):193–201
Inhibition of prostaglandin synthesis by glucocorticoids in human endothelial cells. Lewis GD, et al. **Endocrinology** 1986 Jul;119(1):62–9
Human lymphocyte-high endothelial venule interaction: organ-selective binding of T and B lymphocyte populations to high endothelium. Pals ST, et al. **J Immunol** 1986 Aug 1;137(3):760–3
A monoclonal antibody that induces T cell aggregation reacts with vascular endothelial cells and placental trophoblasts. Pumarola-Sune T, et al. **J Immunol** 1986 Aug 1; 137(3):826–9

ENDOTOXINS

ARDS and endotoxins [letter] Wardle EN. **Am Rev Respir Dis** 1986 Jul;134(1):181
Evaluation for endotoxemia in patients receiving penicillin therapy for secondary syphilis. Shenep JL, et al. **JAMA** 1986 Jul 18;256(3):388–90

ENEMA

Use of the contrast-enhanced CT enema in the management of penetrating trauma to the flank and back. Phillips T, et al. **J Trauma** 1986 Jul;26(7):593–601

ENERGY METABOLISM

Energy expenditure in rats with diet-induced obesity. Corbett SW, et al. **Am J Clin Nutr** 1986 Aug;44(2):173–80
A reappraisal of caloric requirements in healthy women. Owen OE, et al. **Am J Clin Nutr** 1986 Jul;44(1):1–19
Validation of doubly labeled water for measuring energy expenditure during parenteral nutrition. Schoeller DA, et al. **Am J Clin Nutr** 1986 Aug;44(2):291–8
Marginal malnutrition in school-aged Colombian boys: metabolic rate and estimated daily energy expenditure. Spurr GB, et al. **Am J Clin Nutr** 1986 Jul;44(1):113–26
Energy cost determination using a portable accelerometer. Balogun JA, et al. **Phys Ther** 1986 Jul;66(7):1102–9

ENFLURANE

Dose-related cardiovascular effects of amrinone during enflurane anesthesia in the dog. Makela VH, et al. **Anesth Analg** 1986 Aug;65(8):849–52
Effects of halothane, enflurane, isoflurane, and nitrous oxide on somatosensory evoked potentials in humans. Peterson DO, et al. **Anesthesiology** 1986 Jul;65(1):35–40

ENKEPHALINS

The proenkephalin gene is widely expressed within the male and female reproductive systems of the rat and hamster. Kilpatrick DL, et al. **Endocrinology** 1986 Jul;119(1):370–4

ENTERAL FEEDING

Enteral-tube feeding as adjunct therapy in malnourished patients with cystic fibrosis: a clinical study and literature review. Moore MC, et al. **Am J Clin Nutr** 1986 Jul; 44(1):33–41
Prophylaxis against radiation injury. The use of elemental diet prior to and during radiotherapy for invasive bladder cancer and in early postoperative feeding following radical cystectomy and ileal conduit. McArdle AH, et al. **Arch Surg** 1986 Aug;121(8):879–85
Gastric bleeding and/or (?) enteral feeding [editorial] Pingleton SK. **Chest** 1986 Jul;90(1):2–3
Intragastric pH profile during acute respiratory failure in patients with chronic obstructive pulmonary disease. Effect of ranitidine and enteral feeding. Rigaud D, et al. **Chest** 1986 Jul;90(1):58–63
Does nasoenteral feeding afford adequate gastroduodenal stress prophylaxis? Valentine RJ, et al. **Crit Care Med** 1986 Jul;14(7):599–601
Enteric alimentation: a radiologic approach. McLean GK, et al. **Radiology** 1986 Aug;160(2):555–6
A comparison of parenteral nutrition and early postoperative enteral feeding on the nitrogen balance after major surgery. Fletcher JP, et al. **Surgery** 1986 Jul;100(1):21–4

ENTERITIS

Prophylaxis against radiation injury. The use of elemental diet prior to and during radiotherapy for invasive bladder cancer and in early postoperative feeding following radical cystectomy and ileal conduit. McArdle AH, et al. **Arch Surg** 1986 Aug;121(8):879–85

ENTEROBACTERIACEAE

Strategies in aminoglycoside use and impact upon resistance. Acar JF, et al. **Am J Med** 1986 Jun 30;80(6B):82–7
Prevalence and mechanisms of aminoglycoside resistance. A ten-year study. Phillips I, et al. **Am J Med** 1986 Jun 30; 80(6B):48–55

ENTEROBACTERIACEAE INFECTIONS

Combination therapy: a way to limit emergence of resistance? Michéa-Hamzehpour M, et al. **Am J Med** 1986 Jun 30; 80(6B):138–42

ENTEROCOLITIS, PSEUDOMEMBRANOUS

Changing epidemiology, diagnosis, and treatment of Clostridium difficile toxin-associated colitis. Talbot RW, et al. **Br J Surg** 1986 Jun;73(6):457–60

ENVIRONMENTAL MONITORING

'No place to hide'—computer models track atmospheric radionuclides worldwide [news] Merz B. **JAMA** 1986 Aug 1;256(5):566–7

ENZYME-LINKED IMMUNOSORBENT ASSAY

Diagnosis of giardiasis by specific IgM antibody enzyme-linked immunosorbent assay. Goka AK, et al. **Lancet** 1986 Jul 26;2(8500):184–6
ELISA readers and HIV antibody testing in developing countries [letter] Mann JM, et al. **Lancet** 1986 Jun 28; 1(8496):1504

ENZYME TESTS

Detection of terminal deoxynucleotidyl transferase in acute leukemias using monoclonal antibodies directed against native and denatured sites. Lanham GR, et al. **Am J Clin Pathol** 1986 Jul;86(1):88–91
Concerning assay of serum cholinesterase with succinylcholine [letter] George PM, et al. **Anesthesiology** 1986 Jul;65(1):104–5
Serum enzyme assays in the diagnosis of acute myocardial infarction. Recommendations based on a quantitative analysis. Lee TH, et al. **Ann Intern Med** 1986 Aug; 105(2):221–33 (151 ref.)
Diagnostic thoracentesis and pleural biopsy [letter] Ocaña I, et al. **Ann Intern Med** 1986 Aug;105(2):297–8
Angiotensin I-converting enzyme: a marker? [letter] Kuyl JM. **Arch Intern Med** 1986 Aug;146(8):1643
Serum lactic dehydrogenase isoenzyme pattern in childhood lymphoblastic leukemia [letter] Hiçsönmez G, et al. **Blood** 1986 Jul;68(1):322–3
Carbonic anhydrase: a marker for the erythroid phenotype in acute nonlymphocytic leukemia. Walloch J, et al. **Blood** 1986 Jul;68(1):304–6

ENZYMES

Serum enzyme assays in the diagnosis of acute myocardial infarction. Recommendations based on a quantitative analysis. Lee TH, et al. **Ann Intern Med** 1986 Aug; 105(2):221–33 (151 ref.)
Synthesis of eosinophil-associated enzymes in HL-60 promyelocytic leukemia cells. Fischkoff SA, et al. **Blood** 1986 Jul;68(1):185–92

EOSINOPHILIA

Anesthesia for a patient with eosinophilic myositis. Farag HM, et al. **Anesth Analg** 1986 Aug;65(8):903–4
Episodic angioedema and hypereosinophilia in childhood [letter] Hill DJ, et al. **J Allergy Clin Immunol** 1986 Jul;78(1 Pt 1):122–3
Eosinophilic gastroenteritis [letter] Lucas S. **J Clin Pathol** 1986 Jun;39(6):696–7

EOSINOPHILIC GRANULOMA

Immunoperoxidase staining for S-100 protein in the diagnosis of eosinophilic granuloma of lung [letter] Kim CK, et al. **Am J Clin Pathol** 1986 Jul;86(1):125–6
Peanut agglutinin binding as a histochemical tool for diagnosis of eosinophilic granuloma. Hajdu I, et al. **Arch Pathol Lab Med** 1986 Aug;110(8):719–21
Multifocal eosinophilic granuloma. Response of a patient to etoposide. Hocking WG, et al. **Cancer** 1986 Aug 15; 58(4):840–2
Treatment of recurrent eosinophilic granuloma of the mandible following radiation therapy. Whitcher BL, et al. **J Oral Maxillofac Surg** 1986 Jul;44(7):565–70
Case 8-1986: eosinophilic granuloma of lung [letter] **N Engl J Med** 1986 Jul 31;315(5):320–1

EOSINOPHILS

Purified colony-stimulating factors enhance the survival of human neutrophils and eosinophils in vitro: a rapid and sensitive microassay for colony-stimulating factors. Begley CG, et al. **Blood** 1986 Jul;68(1):162–6
Synthesis of eosinophil-associated enzymes in HL-60 promyelocytic leukemia cells. Fischkoff SA, et al. **Blood** 1986 Jul;68(1):185–92

EPENDYMOMA

Myxopapillary ependymoma of the filum terminale. A light and electron microscopic study. Specht CS, et al. **Cancer** 1986 Jul 15;58(2):310–7

EPIDEMIOLOGIC METHODS

Significance tests represent consensus and standard practice [letter] Walker AM. **Am J Public Health** 1986 Aug; 76(8):1033–4

EPIDERMAL GROWTH FACTOR-UROGASTRONE

Epidermal growth factor: effect on circulating thyroid hormone levels in sheep. Corcoran JM, et al. **Endocrinology** 1986 Jul;119(1):214–7

EPIDERMIS

Revascularization of reversed dermis grafts. Ueda M, et al. **J Oral Maxillofac Surg** 1986 Jul;44(7):534–40
Tissue expansion: dividend or loan? Austad ED, et al. **Plast Reconstr Surg** 1986 Jul;78(1):63–7

EPIDERMOLYSIS BULLOSA

Junctional epidermolysis bullosa of the larynx. Kenna MA, et al. **Pediatrics** 1986 Jul;78(1):172–4

EPILEPSY

Depression in epilepsy. Significance and phenomenology. Mendez MF, et al. **Arch Neurol** 1986 Aug;43(8):766–70
Use of oral contraceptives by women with epilepsy. Mattson RH, et al. **JAMA** 1986 Jul 11;256(2):238–40

EPILEPSY, FOCAL

Clobazam for refractory focal epilepsy. A controlled trial. Schmidt D, et al. **Arch Neurol** 1986 Aug;43(8):824–6

EPILEPSY, MYOCLONUS

Myoclonus epilepsy in two brothers. Clinical features and neuropathology of a unique syndrome. Logigian EL, et al. **Brain** 1986 Jun;109 (Pt 3):411–29
Progressive myoclonus epilepsies: specific causes and diagnosis. Berkovic SF, et al. **N Engl J Med** 1986 Jul 31; 315(5):296–305 (138 ref.)

EPILEPSY, TRAUMATIC

Predicting posttraumatic epilepsy in penetrating head injury. Weiss GH, et al. **Arch Neurol** 1986 Aug;43(8):771–3

EPINEPHRINE

Epinephrine arrhythmogenicity is enhanced by acute, but not chronic, aminophylline administration during halothane anesthesia in dogs. Prokocimer PG, et al. **Anesthesiology** 1986 Jul;65(1):13–8
On the acceleration of epinephrine absorption by lidocaine [letter] Sosis M, et al. **Anesthesiology** 1986 Jul;65(1):103–4
Ventilatory effects of the stress hormones in normal man. Askanazi J, et al. **Crit Care Med** 1986 Jul;14(7):602–5

EPISPADIAS

Postoperative pain relief after hypospadias repair in pediatric patients: regional analgesia versus systemic analgesics. Blaise G, et al. **Anesthesiology** 1986 Jul;65(1):84–6
Orthoplasty in epispadias. Brzezinski AE, et al. **J Urol** 1986 Jul;136(1 Pt 2):259–61
Bladder neck reconstruction with omentum, silicone and augmentation cystoplasty—a preliminary report. Diamond DA, et al. **J Urol** 1986 Jul;136(1 Pt 2):252–5
Pediatric urethral reconstruction without proximal diversion. Gonzalez R, et al. **J Urol** 1986 Jul;136(1 Pt 2):264–5

EPISTAXIS

Pneumatic nasal catheters: advantages and drawbacks. Elwany S, et al. **J Laryngol Otol** 1986 Jun;100(6):641–7

EPSTEIN-BARR VIRUS

Epstein-Barr virus and depression [letter] DeLisi LE, et al. **Arch Gen Psychiatry** 1986 Aug;43(8):815–6
Lack of reactivity of rheumatoid arthritis synovial membrane DNA with cloned Epstein Barr virus DNA probes. Fox RI, et al. **J Immunol** 1986 Jul 15;137(2):498–501
Kinetics of the antibody response to BamHI-K nuclear antigen in uncomplicated infectious mononucleosis. Niederman JC, et al. **J Infect Dis** 1986 Aug;154(2):346–9

EQUIPMENT AND SUPPLIES

Design of eyedropper tips for topical beta-blocking agents. Brown RH, et al. **Am J Ophthalmol** 1986 Jul 15; 102(1):123–4

EQUIPMENT CONTAMINATION

Sleeve protection for nasotracheal tube during intubation [letter] Borden H. **Crit Care Med** 1986 Jul;14(7):665
Leads from the MMWR. Hepatitis B associated with jet gun injection—California. **JAMA** 1986 Jul 25;256(4):446–7
Viruses, specula, and vaginal cancer [letter] Ayliffe GA. **Lancet** 1986 Jul 19;2(8499):158

EQUIPMENT DESIGN

Work of breathing during intermittent mandatory ventilation [letter] **Crit Care Med** 1986 Jul;14(7):663–5
Use of antireflux valve in controlling gastric reflux [letter] Gafford FH, et al. **Crit Care Med** 1986 Aug;14(8):754

ERGOLINES

At the receiving end of the lisuride pump [letter] Todes CJ. **Lancet** 1986 Jul 5;2(8497):36–7

ERGOTAMINE

Management of migraine [letter] Gunderson CH. **Am Fam Physician** 1986 Jul;34(1):42, 45

ERYTHEMA

Neurologic abnormalities in Lyme disease without erythema chronicum migrans. Reik L Jr, et al. **Am J Med** 1986 Jul; 81(1):73–8

ERYTHROBLASTOSIS, FETAL

Have Liley charts outlived their usefulness? Nicolaides KH, et al. **Am J Obstet Gynecol** 1986 Jul;155(1):90–4

ERYTHROBLASTS

Carbonic anhydrase: a marker for the erythroid phenotype in acute nonlymphocytic leukemia. Walloch J, et al. **Blood** 1986 Jul;68(1):304–6
Peripheral erythroid precursor and prognosis in chronic granulocytic leukemia. Levis A, et al. **Cancer** 1986 Jul 15; 58(2):229–33

ERYTHROCYTE DEFORMABILITY

Effects of 2,3-diphosphoglycerate on the mechanical properties of erythrocyte membrane. Waugh RE. **Blood** 1986 Jul;68(1):231–8
An in vitro model of erythroid egress in bone marrow. Waugh RE, et al. **Blood** 1986 Jul;68(1):250–7

ERYTHROCYTE MEMBRANE

Effects of 2,3-diphosphoglycerate on the mechanical properties of erythrocyte membrane. Waugh RE. **Blood** 1986 Jul;68(1):231–8
Restoration of normal membrane stability to unstable protein 4.1-deficient erythrocyte membranes by incorporation of purified protein 4.1. Takakuwa Y, et al. **J Clin Invest** 1986 Jul;78(1):80–5
Variation in charge on red cells of patients with different glomerulopathies. Boulton-Jones JM, et al. **Lancet** 1986 Jul 26;2(8500):186–9

ERYTHROCYTES

Ultrastructure of human erythrocytes infected with Plasmodium ovale. Matsumoto Y, et al. **Am J Trop Med Hyg** 1986 Jul;35(4):697–703
The percentage of dense red cells does not predict incidence of sickle cell painful crisis. Billett HH, et al. **Blood** 1986 Jul;68(1):301–3
An in vitro model of erythroid egress in bone marrow. Waugh RE, et al. **Blood** 1986 Jul;68(1):250–7
Phagocytosis of concanavalin A-treated erythrocytes is mediated by the Fc gamma receptor. Salmon JE, et al. **J Immunol** 1986 Jul 15;137(2):456–62
Suppression of immune responses to sheep erythrocytes by the lymphokine soluble immune response suppressor (SIRS) in vivo. Schnaper HW, et al. **J Immunol** 1986 Aug 1; 137(3):863–7

ERYTHROCYTES, ABNORMAL

Immunostaining for hemoglobin in two cases of myospherulosis. Travis WD, et al. **Arch Pathol Lab Med** 1986 Aug;110(8):763–5
Lowered skin blood flow and erythrocyte sphering in collapsed fun-runners [letter] Hales JR, et al. **Lancet** 1986 Jun 28;1(8496):1495–6

ERYTHROLEUKEMIA

Erythropoietin, an autocrine regulator? Serum-free production of erythropoietin by cloned erythroid cell lines. Hankins WD, et al. **Blood** 1986 Jul;68(1):263–8
Purification of murine erythropoietin produced in serum-free cultures of erythroleukemia cells. Qian RL, et al. **Blood** 1986 Jul;68(1):258–62

ERYTHROMYCIN

Erythromycin-oral anticoagulants interaction [letter] Grau E, et al. **Arch Intern Med** 1986 Aug;146(8):1639
Severe carbamazepine intoxication after coadministration of erythromycin. Goulden KJ, et al. **J Pediatr** 1986 Jul; 109(1):135–8

ERYTHROPOIESIS

Erythropoietin, an autocrine regulator? Serum-free production of erythropoietin by cloned erythroid cell lines. Hankins WD, et al. **Blood** 1986 Jul;68(1):263–8

ERYTHROPOIETIN

Erythropoietin, an autocrine regulator? Serum-free production of erythropoietin by cloned erythroid cell lines. Hankins WD, et al. **Blood** 1986 Jul;68(1):263–8
Purification of murine erythropoietin produced in serum-free cultures of erythroleukemia cells. Qian RL, et al. **Blood** 1986 Jul;68(1):258–62
Determination of serum immunoreactive erythropoietin in the investigation of erythrocytosis. Cotes PM, et al. **N Engl J Med** 1986 Jul 31;315(5):283–7

ESCHERICHIA COLI

Neutropenic responses to intradermal injections of Escherichia coli. Effects on the kinetics of polymorphonuclear leukocyte emigration. Cybulsky MI, et al. **Am J Pathol** 1986 Jul;124(1):1–9
Effects of the putative neutrophil-generated toxin, hypochlorous acid, on membrane permeability and transport systems of Escherichia coli. Albrich JM, et al. **J Clin Invest** 1986 Jul;78(1):177–84
Reactivity of E. coli-derived trans-activating protein of human T lymphotropic virus type III with sera from patients with acquired immune deficiency syndrome. Barone AD, et al. **J Immunol** 1986 Jul 15;137(2):669–73
Production of Shiga-like toxin by Escherichia coli. Marques LR, et al. **J Infect Dis** 1986 Aug;154(2):338–41

ESCHERICHIA COLI INFECTIONS

Colonic biopsy in verotoxin-induced hemorrhagic colitis and thrombotic thrombocytopenic purpura (TTP). Morrison DM, et al. **Am J Clin Pathol** 1986 Jul;86(1):108–12
Tobramycin therapy for lethal sepsis in the dog. Hinshaw LB, et al. **Crit Care Med** 1986 Jul;14(7):623–8

ESOPHAGEAL ACHALASIA

Radiological case of the month. Achalasia. McLelland M, et al. **Am J Dis Child** 1986 Aug;140(8):813–4

ESOPHAGEAL AND GASTRIC VARICES

Follow-up of patients after variceal eradication. A comparison of patients with cirrhosis, noncirrhotic portal fibrosis, and extrahepatic obstruction. Sarin SK, et al. **Ann Surg** 1986 Jul;204(1):78–82
Effect of esophageal variceal sclerotherapy (EVS) on lung function. A prospective controlled study. Korula J, et al. **Arch Intern Med** 1986 Aug;146(8):1517–20
Comparison of the two time schedules for endoscopic sclerotherapy: a prospective randomised controlled study. Sarin SK, et al. **Gut** 1986 Jun;27(6):710–3

ESOPHAGEAL ATRESIA

Esophageal atresia and hypertrophic pyloric stenosis: sequential coexistence of disease (case report). Magilner AD. **AJR** 1986 Aug;147(2):329–30
New cervical approach for tracheopexy. Vaishnav A, et al. **Br J Surg** 1986 Jun;73(6):441–2

ESOPHAGEAL DISEASES

Efficacy of radiologic studies in the detection of Barrett's esophagus. Chernin MM, et al. **AJR** 1986 Aug; 147(2):257–60
Systematic esophageal evaluation of patients with noncardiac chest pain. Chobanian SJ, et al. **Arch Intern Med** 1986 Aug; 146(8):1505–8
Bleeding oesophageal varices [editorial] Gillespie IE. **Br Med J [Clin Res]** 1986 Jun 7;292(6534):1479–80
Clinical value of radionuclide oesophageal transit measurement. de Caestecker JS, et al. **Gut** 1986 Jun; 27(6):659–66
Failure to detect radiological signs of ruptured oesophagus. Brahams D. **Lancet** 1986 Jul 26;2(8500):232–3
Nifedipine therapy for diffuse esophageal spasm. Thomas E, et al. **South Med J** 1986 Jul;79(7):847–9

ESOPHAGEAL PERFORATION

Options in the management of perforations of the esophagus. Brewer LA 3d, et al. **Am J Surg** 1986 Jul;152(1):62–9

ESOPHAGEAL STENOSIS

Radiographic and endoscopic sensitivity in detecting lower esophageal mucosal ring. Ott DJ, et al. **AJR** 1986 Aug; 147(2):261–5
Prestenotic dilation of the esophagus: a hazard of internal jugular vein cannulation. Levin H, et al. **Anesth Analg** 1986 Aug;65(8):901–2
Alkaline ingestions. Howell JM. **Ann Emerg Med** 1986 Jul; 15(7):820–5 (67 ref.)

ESOPHAGOGASTRIC JUNCTION

Esophageal motor abnormalities in gastroesophageal reflux and the effects of fundoplication. Gill RC, et al. **Gastroenterology** 1986 Aug;91(2):364–9

ESOPHAGOSCOPY

Removal of blunt esophageal foreign bodies by flexible endoscopy without general anesthesia. Bendig DW. **Am J Dis Child** 1986 Aug;140(8):789–90
Why have controlled trials failed to demonstrate a benefit of esophagogastroduodenoscopy in acute upper

gastrointestinal bleeding? A probability model analysis. Erickson RA, et al. **Dig Dis Sci** 1986 Jul;31(7):760–8 (81 ref.)
Comparison of the two time schedules for endoscopic sclerotherapy: a prospective randomised controlled study. Sarin SK, et al. **Gut** 1986 Jun;27(6):710–3

ESOPHAGUS

An alternative technique for double-contrast esophagography (technical note). Tash RR, et al. **AJR** 1986 Aug;147(2):266–7
Removal of blunt esophageal foreign bodies by flexible endoscopy without general anesthesia. Bendig DW. **Am J Dis Child** 1986 Aug;140(8):789–90
Options in the management of perforations of the esophagus. Brewer LA 3d, et al. **Am J Surg** 1986 Jul;152(1):62–9
Esophageal intubation: a review of detection techniques. Birmingham PK, et al. **Anesth Analg** 1986 Aug;65(8):886–91 (33 ref.)
Prestenotic dilation of the esophagus: a hazard of internal jugular vein cannulation. Levin H, et al. **Anesth Analg** 1986 Aug;65(8):901–2
Systematic esophageal evaluation of patients with noncardiac chest pain. Chobanian SJ, et al. **Arch Intern Med** 1986 Aug; 146(8):1505–8
Esophagogastrectomy with use of a single gastrotomy for pyloromyectomy and insertion of EEA stapler and gastrostomy tube. Shiu MH. **Arch Surg** 1986 Aug; 121(8):961–5
Bleeding oesophageal varices [editorial] Gillespie IE. **Br Med J [Clin Res]** 1986 Jun 7;292(6534):1479–80
Esophageal gastric tube airway vs endotracheal tube in prehospital cardiopulmonary arrest. Goldenberg IF, et al. **Chest** 1986 Jul;90(1):90–6
Endotracheal vs. esophageal intubation [letter] Owen RL. **Crit Care Med** 1986 Aug;14(8):754
Human interdigestive motility: variations in patterns from esophagus to colon. Kellow JE, et al. **Gastroenterology** 1986 Aug;91(2):386–95
Clinical value of radionuclide oesophageal transit measurement. de Caestecker JS, et al. **Gut** 1986 Jun; 27(6):659–66
Pharyngoesophageal reconstruction with free intestinal grafts [letter] Smith RW. **Plast Reconstr Surg** 1986 Jul;78(1):121–2

ESTHETICS

What is cosmetic surgery? [letter] Manstein CH. **Plast Reconstr Surg** 1986 Jul;78(1):121

ESTRADIOL

The relative fatty acid composition of serum lecithin and cholesterol ester: influence of an estrogen–progestogen regimen in climacteric women. Mattsson LA, et al. **Am J Obstet Gynecol** 1986 Jul;155(1):174–7
Estrogen effects on plasma volume, arterial blood pressure, interstitial space, plasma proteins, and blood viscosity in sheep. Ueda S, et al. **Am J Obstet Gynecol** 1986 Jul; 155(1):195–201
Treatment of the premenstrual syndrome by subcutaneous estradiol implants and cyclical oral norethisterone: placebo controlled study. Magos AL, et al. **Br Med J [Clin Res]** 1986 Jun 21;292(6536):1629–33
Modulation of the estradiol-induced luteinizing hormone surge by progesterone or antiestrogens: effects on pituitary gonadotropin-releasing hormone receptors. Attardi B, et al. **Endocrinology** 1986 Jul;119(1):274–83
Estrogens directly down-regulate receptors for angiotensin II in anterior pituitary cell culture without decreasing target cell responsiveness. Carrière PD, et al. **Endocrinology** 1986 Jul;119(1):429–31
Estrogen regulation of kallikrein gene expression in the rat anterior pituitary. Clements JA, et al. **Endocrinology** 1986 Jul;119(1):268–73
Ribosome-associated estradiol-binding components in the uterus and their relationship to the translational capacity of uterine ribosomes. Labate ME, et al. **Endocrinology** 1986 Jul;119(1):140–51
Sexual dimorphism characterizes steroid hormone modulation of rat aortic steroid hormone receptors. Lin AL, et al. **Endocrinology** 1986 Jul;119(1):296–302
16 Alpha-[125I]iodo-11 beta-methoxy-17 beta-estradiol: a radiochemical probe for estrogen-sensitive tissues. Zielinski JE, et al. **Endocrinology** 1986 Jul;119(1):130–9
Effects of estradiol on deoxyribonucleic acid polymerase alpha activity in the Ishikawa human endometrial adenocarcinoma cell line. Gravanis A, et al. **J Clin Endocrinol Metab** 1986 Aug;63(2):356–9
Secretion of androgens and estrogens by normal and neoplastic ovaries in postmenopausal women. Aiman J, et al. **Obstet Gynecol** 1986 Jul;68(1):1–5

ESTRENES

Blockade of glucocorticoid receptor binding and inhibition of dexamethasone-induced muscle atrophy in the rat by RU38486, a potent glucocorticoid antagonist. Konagaya M, et al. **Endocrinology** 1986 Jul;119(1):375–80

ESTRIOL

Predicting postnatal emotional adjustment with psychosocial and hormonal measures in early pregnancy. Gordon RE, et al. **Am J Obstet Gynecol** 1986 Jul;155(1):80–2
The relative fatty acid composition of serum lecithin and cholesterol ester: influence of an estrogen–progestogen regimen in climacteric women. Mattsson LA, et al. **Am J Obstet Gynecol** 1986 Jul;155(1):174–7

ESTROGEN ANTAGONISTS

Modulation of the estradiol-induced luteinizing hormone surge by progesterone or antiestrogens: effects on pituitary gonadotropin-releasing hormone receptors. Attardi B, et al. **Endocrinology** 1986 Jul;119(1):274–83

ESTROGENS

Postmenopausal estrogens in prevention of osteoporosis. Benefit virtually without risk if cardiovascular effects are considered. Hillner BE, et al. **Am J Med** 1986 Jun; 80(6):1115–27
Estrogen stimulation of deoxyribonucleic acid synthesis in uterine epithelial cells which lack estrogen receptors. Bigsby RM, et al. **Endocrinology** 1986 Jul;119(1):390–6
1,25-Dihydroxyvitamin D3 binding in estrogen-responsive rat breast tumor. Colston K, et al. **Endocrinology** 1986 Jul; 119(1):397–403
Regulation of growth hormone and somatomedin-C secretion in postmenopausal women: effect of physiological estrogen replacement. Dawson-Hughes B, et al. **J Clin Endocrinol Metab** 1986 Aug;63(2):424–32
Postmenopausal estrogen use and heart disease [letter] **N Engl J Med** 1986 Jul 10;315(2):131–6

ESTRONE

Secretion of androgens and estrogens by normal and neoplastic ovaries in postmenopausal women. Aiman J, et al. **Obstet Gynecol** 1986 Jul;68(1):1–5

ESTRUS

Inhibition of the preovulatory prolactin surge in the rat by catechol estrogens: functional and temporal specificity. Okatani Y, et al. **Endocrinology** 1986 Jul;119(1):261–7

ETHACRYNIC ACID

Ethacrynic acid interferes with vasodilators [letter] Hosking MP. **Anesthesiology** 1986 Jul;65(1):128–9
The effect of loop diuretics on the vestibular system. Assessment by recording the vestibular evoked response. Elidan J, et al. **Arch Otolaryngol Head Neck Surg** 1986 Aug;112(8):836–9

ETHAMBUTOL

Ethambutol kinetics in patients with impaired renal function. Varughese A, et al. **Am Rev Respir Dis** 1986 Jul;134(1):34–8

ETHERS, CYCLIC

Effects of oral hypoglycemic agent methylpalmoxirate on exercise capacity of streptozocin diabetic rats. Young JC, et al. **Diabetes** 1986 Jul;35(7):744–8

ETHICS, MEDICAL

Physician investment in free-standing imaging centers: in opposition. Baum S. **AJR** 1986 Aug;147(2):412–3
Physician investment in free-standing imaging centers: in defense. Zeman RK, et al. **AJR** 1986 Aug;147(2):414–6
Medical, legal, and social implications of automatic external defibrillators [editorial] Jacobs L. **Ann Emerg Med** 1986 Jul;15(7):863–4
The new medical ethics [letter] **Arch Intern Med** 1986 Aug; 146(8):1629–31, 1635–6
Tain't cricket: ethical comments on patient informedness. Fowler MD. **Heart Lung** 1986 Jul;15(4):414–5
Withholding or withdrawing treatment [letter] **JAMA** 1986 Jul 25;256(4):469–71
Perinatal ethics [letter] Watson WJ. **Obstet Gynecol** 1986 Jul; 68(1):141–2
Human embryo research. Is it ethical? Sheriff DS. **Postgrad Med** 1986 Jul;80(1):204, 206, 209

ETHICS, NURSING

Saying no and other ethical dilemmas [letter] Loewenthal JR. **Heart Lung** 1986 Jul;15(4):420

ETHICS, PROFESSIONAL

Potential conflict-of-interest statement [editorial] Lister MJ. **Phys Ther** 1986 Jul;66(7):1071

ETHINYL ESTRADIOL

Sudden deafness and the contraceptive pill. Hanna GS. **J Laryngol Otol** 1986 Jun;100(6):701–6

ETHNIC GROUPS

Myocardial infarction in young Indian patients: risk factors and coronary arteriographic profile. Kaul U, et al. **Am Heart J** 1986 Jul;112(1):71–5
Screening for intrauterine growth retardation using ratio of mid-arm circumference to occipitofrontal circumference [letter] **Br Med J [Clin Res]** 1986 Jun 7;292(6534):1525–6
Sensitivity of neonates to tuberculin after BCG vaccination [letter] Lyon AJ. **Br Med J [Clin Res]** 1986 Jun 7; 292(6534):1526–7

ETHYLENE GLYCOLS

Ethylene glycol intoxication [clinical conference] Turk J, et al. **Arch Intern Med** 1986 Aug;146(8):1601–3

ETHYLENE OXIDE

Ethylene oxide—a human carcinogen? [editorial] **Lancet** 1986 Jul 26;2(8500):201–2
Ethylene oxide sterilisation of dialysis equipment [letter] Hoenich NA, et al. **Lancet** 1986 Jun 28;1(8496):1498

ETHYLENEDIAMINES

Trientine for Wilson's disease. **Med Lett Drugs Ther** 1986 Jul 4;28(717):67

ETOMIDATE

Increased sensitivity to etomidate in the elderly: initial distribution versus altered brain response. Arden JR, et al. **Anesthesiology** 1986 Jul;65(1):19–27

EUSTACHIAN TUBE

Eustachian tube obstruction after intranasal challenge with house dust mite. Skoner DP, et al. **Arch Otolaryngol Head Neck Surg** 1986 Aug;112(8):840–2

EUTHANASIA

Foregoing life-sustaining treatment [letter] Kleinman EJ. **Ann Intern Med** 1986 Aug;105(2):307
Withholding or withdrawing treatment [letter] **JAMA** 1986 Jul 25;256(4):469–71
Do-not-resuscitate orders for critically ill patients in the hospital. How are they used and what is their impact? Bedell SE, et al. **JAMA** 1986 Jul 11;256(2):233–7

EVALUATION STUDIES

Postmarketing surveillance of adverse drug reactions: problems and solutions. Lortie FM. **Can Med Assoc J** 1986 Jul 1;135(1):27–32

EVOKED POTENTIALS, AUDITORY

The effect of loop diuretics on the vestibular system. Assessment by recording the vestibular evoked response. Elidan J, et al. **Arch Otolaryngol Head Neck Surg** 1986 Aug;112(8):836–9
Noninvasive recordings of cochlear evoked potentials in Meniere's disease. Podoshin L, et al. **Arch Otolaryngol Head Neck Surg** 1986 Aug;112(8):827–9
Sensory evoked potentials in Wilson's disease. Chu NS. **Brain** 1986 Jun;109 (Pt 3):491–507
Auditory brain stem evoked potentials in patients suffering from peripheral facial nerve palsy and diabetes mellitus. Ben-David J, et al. **J Laryngol Otol** 1986 Jun;100(6):629–33

EVOKED POTENTIALS, SOMATOSENSORY

Somatosensory evoked potential quantification of ulnar nerve blockade. Benzon HT, et al. **Anesth Analg** 1986 Aug; 65(8):843–8
Effects of halothane, enflurane, isoflurane, and nitrous oxide on somatosensory evoked potentials in humans. Peterson DO, et al. **Anesthesiology** 1986 Jul;65(1):35–40
Sensory evoked potentials in Wilson's disease. Chu NS. **Brain** 1986 Jun;109 (Pt 3):491–507
Origin of short-latency somatosensory evoked potentials to median nerve stimulation in the cat. Comparison of the recording montages and effect of laminectomy. Kaji R, et al. **Brain** 1986 Jun;109 (Pt 3):443–68

EVOKED POTENTIALS, VISUAL

Sensory evoked potentials in Wilson's disease. Chu NS. **Brain** 1986 Jun;109 (Pt 3):491–507
The pattern evoked electroretinogram in optic neuritis. A combined psychophysical and electrophysiological study. Plant GT, et al. **Brain** 1986 Jun;109 (Pt 3):469–90

EXCHANGE TRANSFUSION, WHOLE BLOOD

Phototherapy for neonatal hyperbilirubinemia [letter] Poland RL. **Pediatrics** 1986 Jul;78(1):179–81

EXERCISE TEST

Exercise-related ventricular tachycardia in children. Bricker JT, et al. **Am Heart J** 1986 Jul;112(1):186–8

EXERCISE THERAPY

Cardiac rehabilitation exercise program: outcome assessment. Hertanu JS, et al. **Arch Phys Med Rehabil** 1986 Jul; 67(7):431–5

Exercise program for patients after cardiac surgery. Ungerman-deMent P, et al. **Arch Phys Med Rehabil** 1986 Jul;67(7):463–6

Eccentric exercise in chronic tendinitis. Stanish WD, et al. **Clin Orthop** 1986 Jul;(208):65–8

EXERTION

Principles of exercise prescription for patients with coronary artery disease. Coplan NL, et al. **Am Heart J** 1986 Jul; 112(1):145–9

Effect of alcohol intake and exercise on plasma high-density lipoprotein cholesterol subfractions and apolipoprotein A-I in women. Hartung GH, et al. **Am J Cardiol** 1986 Jul 1; 58(1):148–51

Hypotension and sinus arrest with exercise-induced hyperkalemia and combined verapamil/propranolol therapy. Lee TH, et al. **Am J Med** 1986 Jun;80(6):1203–4

The practices of general and subspecialty internists in counseling about smoking and exercise. Wells KB, et al. **Am J Public Health** 1986 Aug;76(8):1009–13

Effort-related axillosubclavian vein thrombosis. A new theory of pathogenesis and a plea for direct surgical intervention. Aziz S, et al. **Am J Surg** 1986 Jul;152(1):57–61

High density lipoprotein cholesterol concentrations in physically active and sedentary spinal cord injured patients. Brenes G, et al. **Arch Phys Med Rehabil** 1986 Jul; 67(7):445–50

Exertional tibialis posterior compartment syndrome. Rorabeck CH. **Clin Orthop** 1986 Jul;(208):61–4

Microcapillary infusion technique for measurement of intramuscular pressure during exercise. Styf JR, et al. **Clin Orthop** 1986 Jun;(207):253–62

Effect of acute exercise on insulin generation of pyruvate dehydrogenase activator by rat liver and adipocyte plasma membranes. Begum N, et al. **Diabetes** 1986 Jul;35(7):785–90

Effects of oral hypoglycemic agent methylpalmoxirate on exercise capacity of streptozocin diabetic rats. Young JC, et al. **Diabetes** 1986 Jul;35(7):744–8

Postexertional airway rewarming and thermally induced asthma. New insights into pathophysiology and possible pathogenesis. McFadden ER Jr, et al. **J Clin Invest** 1986 Jul;78(1):18–25

The effect of cold acclimation and exercise training on cold tolerance in aged C57BL/6J mice. German E, et al. **J Gerontol** 1986 Jul;41(4):453–9

Age-related differences in the bone mineralization pattern of rats following exercise. McDonald R, et al. **J Gerontol** 1986 Jul;41(4):445–52

Exercise, hypogonadism, and osteopenia [editorial] Riggs BL, et al. **JAMA** 1986 Jul 18;256(3):392–3

EXOCRINE GLANDS

Adenomas in minor vestibular glands. Axe S, et al. **Obstet Gynecol** 1986 Jul;68(1):16–8

EXOCYTOSIS

Is there a role for osmotic events in the exocytotic release of insulin? Hermans MP, et al. **Endocrinology** 1986 Jul; 119(1):105–11

EXOPHTHALMOS

Dynamic proptosis. Bullock JD, et al. **Am J Ophthalmol** 1986 Jul 15;102(1):104–10

EXPEDITIONS

The last Franklin expedition: report of a postmortem examination of a crew member. Amy R, et al. **Can Med Assoc J** 1986 Jul 15;135(2):115–7

Continuing interest in the Franklin expeditions [editorial] Houston CS. **Can Med Assoc J** 1986 Jul 15;135(2):109–10

EXPERT TESTIMONY

ACEP leaders as expert witnesses [letter] **Ann Emerg Med** 1986 Jul;15(7):869–71

An objection to a classified advertisement [letter] Henry K, et al. **N Engl J Med** 1986 Jul 31;315(5):326

EXTRACELLULAR MATRIX

An in vitro model for polymorphonuclear-leukocyte-induced injury to an extracellular matrix. Relative contribution of oxidants and elastase to fibronectin release from amnionic membranes. Sibille Y, et al. **Am Rev Respir Dis** 1986 Jul;134(1):134–40

EXTRACELLULAR SPACE

Estrogen effects on plasma volume, arterial blood pressure, interstitial space, plasma proteins, and blood viscosity in sheep. Ueda S, et al. **Am J Obstet Gynecol** 1986 Jul; 155(1):195–201

EXTRACORPOREAL CIRCULATION

Extracorporeal membrane oxygenation experience at the University of Pittsburgh. Trento A, et al. **Ann Thorac Surg** 1986 Jul;42(1):56–9

EXTRASYSTOLE

Long-term follow-up of asymptomatic healthy subjects with frequent and complex ventricular ectopy [letter] **N Engl J Med** 1986 Jul 24;315(4):260–2

EXTREMITIES

Webril dressing for extremity wounds [letter] Powers WE Jr. **Plast Reconstr Surg** 1986 Jul;78(1):127–8

EXUDATES AND TRANSUDATES

Bloody nipple discharge. Lorenzen JR, et al. **Am Fam Physician** 1986 Jul;34(1):151–4

EYE

Early detection of xerophthalmia by impression cytology [letter] Caccamise WC. **Arch Ophthalmol** 1986 Jul; 104(7):970–2

Ocular effects of the venom from the spitting cobra (Naja nigricollis). Ismail M, et al. **J Toxicol Clin Toxicol** 1986; 24(3):183–202

EYE COLOR

Lack of association between iris color and primary iris cysts. Kliman GH, et al. **Am J Ophthalmol** 1986 Jul 15;102(1):95–6

EYE DISEASES

Euthyroid Graves' disease. Report of a case observed over a 12-year period. Peter SA. **Am J Med** 1986 Jun; 80(6):1197–8

Scleral hyperplasia induced by heat. Finger PT, et al. **Am J Ophthalmol** 1986 Jul 15;102(1):25–32

Steroids, the eye, and general practitioners [editorial] St Clair Roberts D. **Br Med J [Clin Res]** 1986 May 31; 292(6533):1414–5

Ophthalmic evaluation of long-term survivors of childhood acute lymphoblastic leukemia. Weaver RG Jr, et al. **Cancer** 1986 Aug 15;58(4):963–8

EYE INJURIES

Use of nondepolarizing anesthetic agents in penetrating ocular injuries [letter] Rich AL, et al. **Anesthesiology** 1986 Jul;65(1):108–9

Anesthesia for open eye surgery [letter] Weiner MJ, et al. **Anesthesiology** 1986 Jul;65(1):109–10

EYE MOVEMENTS

Functional development of human eye movement in utero assessed quantitatively with real-time ultrasound. Inoue M, et al. **Am J Obstet Gynecol** 1986 Jul;155(1):170–4

Paralysis of convergence caused by mushroom poisoning. Gilad E, et al. **Am J Ophthalmol** 1986 Jul 15;102(1):124–5

EYELID DISEASES

Angular blepharitis caused by gram-negative bacillus DF-2. Glasser DB. **Am J Ophthalmol** 1986 Jul 15;102(1):119–20

EYELIDS

Pathways of sympathetic innervation to the superior and inferior (Müller's) tarsal muscles. Manson PN, et al. **Plast Reconstr Surg** 1986 Jul;78(1):33–40

FACE

Prenatal diagnosis of craniofacial malformations with ultrasonography. Pilu G, et al. **Am J Obstet Gynecol** 1986 Jul;155(1):45–50

Smokers' faces. Who are the smokers? [editorial] Soffer A. **Arch Intern Med** 1986 Aug;146(8):1496

Reflex sympathetic dystrophy of the face. Report of two cases and a review of the literature. Jaeger B, et al. **Arch Neurol** 1986 Jul;43(7):693–5

Face recognition and lipreading. A neurological dissociation. Campbell R, et al. **Brain** 1986 Jun;109 (Pt 3):509–21

Facial form analysis of the lower and middle face. Barnett A, et al. **Plast Reconstr Surg** 1986 Aug;78(2):158–65

Radiographic analysis of the midface of a stillborn infant with a unilateral cleft lip and palate. Dado DV, et al. **Plast Reconstr Surg** 1986 Aug;78(2):238–41

FACIAL BONES

Self-stabilizing osteotomy for frontal bar advancement. Trott J, et al. **Plast Reconstr Surg** 1986 Aug;78(2):246–8

FACIAL DERMATOSES

Benzoyl peroxide in seborrheic dermatitis [letter] Bonnetblanc JM, et al. **Arch Dermatol** 1986 Jul;122(7):752

FACIAL INJURIES

Aeromonas infection following facial injury. Johnson DD, et al. **J Oral Maxillofac Surg** 1986 Jul;44(7):563–5

FACIAL MUSCLES

Neuromuscular blockade monitoring comparing the orbicularis oculi and adductor pollicis muscles. Caffrey RR, et al. **Anesthesiology** 1986 Jul;65(1):95–7

Hemifacial spasm: results of microvascular decompression of the facial nerve in 54 patients. Auger RG, et al. **Mayo Clin Proc** 1986 Aug;61(8):640–4

FACIAL NEOPLASMS

Facial and acral wartlike papules. Multiple hamartoma syndrome or Cowden's disease. Braunstein BL, et al. **Arch Dermatol** 1986 Jul;122(7):821, 824–5

Shave excision and dermabrasion of midline angiofibroma in tuberous sclerosis. Kavanagh KT, et al. **Arch Otolaryngol Head Neck Surg** 1986 Aug;112(8):886–8

FACIAL NERVE

Neuromuscular blockade variability [letter] Sosis M. **Anesthesiology** 1986 Jul;65(1):133

FACIAL NERVE DISEASES

Hemifacial spasm: results of microvascular decompression of the facial nerve in 54 patients. Auger RG, et al. **Mayo Clin Proc** 1986 Aug;61(8):640–4

FACIAL PARALYSIS

Idiopathic facial nerve paralysis and acute myocardial infarction [letter] Kraus WE, et al. **Ann Intern Med** 1986 Aug;105(2):304–5

Auditory brain stem evoked potentials in patients suffering from peripheral facial nerve palsy and diabetes mellitus. Ben-David J, et al. **J Laryngol Otol** 1986 Jun;100(6):629–33

Metal spark perforation of the tympanic membrane with deafness and facial paralysis. Stage J, et al. **J Laryngol Otol** 1986 Jun;100(6):699–700

FACTOR V

Ultrastructural localization of coagulation factor V in human platelets. Wencel-Drake JD, et al. **Blood** 1986 Jul; 68(1):244–9

FACTOR VIII

The participation of macrophages, glomerular procoagulant activity, and factor VIII in glomerular fibrin deposition. Studies on anti-GBM antibody-induced glomerulonephritis in rabbits. Tipping PG, et al. **Am J Pathol** 1986 Jul; 124(1):10–7

Unstable angina associated with factor VIII concentrate therapy for hemophilia A. Kopitsky RG, et al. **Ann Intern Med** 1986 Aug;105(2):215–6

Hepatitis B virus infection in multitransfused haemophiliacs. Nebbia G, et al. **Arch Dis Child** 1986 Jun;61(6):580–4

Platelet membrane microparticles in blood bank fresh frozen plasma and cryoprecipitate. George JN, et al. **Blood** 1986 Jul;68(1):307–9

FACTOR IX

Hepatitis B virus infection in multitransfused haemophiliacs. Nebbia G, et al. **Arch Dis Child** 1986 Jun;61(6):580–4

The effect of platelets in the activation of human blood coagulation factor IX by factor XIa. Soons H, et al. **Blood** 1986 Jul;68(1):140–8

Leads from the MMWR. Non-A, non-B hepatitis associated with a factor IX complex infused during cardiovascular surgery—Arizona. **JAMA** 1986 Aug 1;256(5):573–4

FACTOR X

Inhibition by human thrombomodulin of factor Xa-mediated cleavage of prothrombin. Thompson EA, et al. **J Clin Invest** 1986 Jul;78(1):13–7

FACTOR XI

The effect of platelets in the activation of human blood coagulation factor IX by factor XIa. Soons H, et al. **Blood** 1986 Jul;68(1):140–8

Functional characterization of platelet-bound factor XIa: retention of factor XIa activity on the platelet surface. Walsh PN, et al. **Blood** 1986 Jul;68(1):225–30

FACTOR XI DEFICIENCY

Management of factor XI deficiency in gynecologic and obstetric patients. Steinberg MH, et al. **Obstet Gynecol** 1986 Jul;68(1):130–3

FACTOR XII

The effect of C1 inhibitor upon Hageman factor autoactivation. Weiss R, et al. **Blood** 1986 Jul;68(1):239–43

FACTOR XIII

Covalent crosslinking of von Willebrand factor to fibrin. Hada M, et al. **Blood** 1986 Jul;68(1):95–101

FACULTY, MEDICAL

Faculty evaluation of medical textbooks and optional readings. McLeod PJ. **J Med Educ** 1986 Jul;61(7):608–9

FAILURE TO THRIVE

Failure to thrive due to fear of AIDS [letter] Henley WL. **Lancet** 1986 Jul 12;2(8498):112–3

FAMILY

Alzheimer's disease. Kvale JN. **Am Fam Physician** 1986 Jul; 34(1):103–10

Parental smoking, presence of older siblings, and family history of asthma increase risk of bronchiolitis. McConnochie KM, et al. **Am J Dis Child** 1986 Aug; 140(8):806–12

Children of alcoholics. Macdonald DI, et al. **Am J Dis Child** 1986 Aug;140(8):750–4

Depressed parents and their children. General health, social, and psychiatric problems. Weissman MM, et al. **Am J Dis Child** 1986 Aug;140(8):801–5

Family process, chronic illness, and death. On the weakness of strong bonds. Reiss D, et al. **Arch Gen Psychiatry** 1986 Aug;43(8):795–804

Height at diagnosis of insulin dependent diabetes in patients and their non-diabetic family members. Songer TJ, et al. **Br Med J [Clin Res]** 1986 May 31;292(6533):1419–22

Psychological staging of pediatric cancer patients and their families. Adams-Greenly M. **Cancer** 1986 Jul 15;58(2 Suppl):449–53

Preparing the family for their responsibilities during treatment. Conatser C. **Cancer** 1986 Jul 15;58(2 Suppl):508–11

Resources available to the family of the child with cancer. Monaco GP. **Cancer** 1986 Jul 15;58(2 Suppl):516–21

The family perspective of the cured patient. Podrasky PA. **Cancer** 1986 Jul 15;58(2 Suppl):522–3

Sources of helping and intergenerational solidarity: a three-generations study of Mexican Americans. Markides KS, et al. **J Gerontol** 1986 Jul;41(4):506–11

Prevalence of HTLV-III/LAV in household contacts of patients with confirmed AIDS and controls in Kinshasa, Zaire. Mann JM, et al. **JAMA** 1986 Aug 8;256(6):721–4

A personal experience with Guillain-Barré syndrome: are the psychologic needs of patient and family being met? Shearn MA, et al. **South Med J** 1986 Jul;79(7):800–3

FAMILY PLANNING

Contraceptive practices among female heroin addicts. Ralph N, et al. **Am J Public Health** 1986 Aug;76(8):1016–7

Sexually transmitted diseases in sub-Saharan Africa. A priority list based on Family Health International's Meeting. Rosenbert MJ, et al. **Lancet** 1986 Jul 19; 2(8499):152–3

Family planning, maternal mortality, and literacy [letter] Walker G. **Lancet** 1986 Jul 19;2(8499):162

FAMILY PRACTICE

Division of physician time [letter] Chao J. **Arch Intern Med** 1986 Aug;146(8):1643–4

Epidemiologic comparison of persistent pain sufferers in a specialty pain clinic and in the community. Crook J, et al. **Arch Phys Med Rehabil** 1986 Jul;67(7):451–5

General practitioners' practice expenses. Ford J. **Br Med J [Clin Res]** 1986 Jun 7;292(6534):1539

What price academic general practice? [editorial] Hoffenberg R. **Br Med J [Clin Res]** 1986 Jun 14;292(6535):1545–6

The Mackenzie report: general practice in the medical schools of the United Kingdom—1986. Howie JG, et al. **Br Med J [Clin Res]** 1986 Jun 14;292(6535):1567–71

The doctor, the patient, and their contract. III. Alternative contracts: are they viable? Maynard A, et al. **Br Med J [Clin Res]** 1986 May 31;292(6533):1438–40

Should general practitioners be informed of patients' convictions for drug offences? Neville RG. **Br Med J [Clin Res]** 1986 Jun 14;292(6535):1579–80

Simple scale for assessing level of dependency of patients in general practice. Willis J. **Br Med J [Clin Res]** 1986 Jun 21;292(6536):1639–40

Computerization of family practice [letter] Ellis E. **Can Med Assoc J** 1986 Jul 1;135(1):11

Family practice, the challenge: can it survive? O'Brien-Bell J. **Can Med Assoc J** 1986 Jul 1;135(1):20–2

The physician's actions and the outcome of illness in family practice. Bass MJ, et al. **J Fam Pract** 1986 Jul;23(1):43–7

The effect of malpractice insurance costs on family physicians' hospital practices. Weiss BD. **J Fam Pract** 1986 Jul;23(1):55–8

Primary care [letter] McCarthy M. **Lancet** 1986 Jun 28; 1(8496):1502

FAMOUS PERSONS

President Cleveland's palatal tumor [letter] Cooper PH. **Arch Dermatol** 1986 Jul;122(7):747–8

FASCIA

Cartilage-fascia grafts [letter] Guerrerosantos J. **Plast Reconstr Surg** 1986 Aug;78(2):266–7

FASCIITIS

Cranial fasciitis simulating histiocytosis. Adler R, et al. **J Pediatr** 1986 Jul;109(1):85–8

FAT EMULSIONS, INTRAVENOUS

Stability of intralipid fat emulsion in amino acid solutions. Knutsen OH. **Crit Care Med** 1986 Jul;14(7):638–41

Fat emulsion tolerance in very low birth weight neonates: effect on diffusion of oxygen in the lungs and on blood pH. Brans YW, et al. **Pediatrics** 1986 Jul;78(1):79–84

FATHERS

Black teenage fathers: what happens when the child is born? Rivara FP, et al. **Pediatrics** 1986 Jul;78(1):151–8

FATTY ACID DESATURASES

The multiple acyl-coenzyme A dehydrogenation disorders, glutaric aciduria type II and ethylmalonic-adipic aciduria. Mitochondrial fatty acid oxidation, acyl-coenzyme A dehydrogenase, and electron transfer flavoprotein activities in fibroblasts. Amendt BA, et al. **J Clin Invest** 1986 Jul; 78(1):205–13

FATTY ACIDS

Dietary fatty acids and platelet thromboxane production in puerperal women and their offspring. Kiäpä P, et al. **Am J Obstet Gynecol** 1986 Jul;155(1):146–9

The relative fatty acid composition of serum lecithin and cholesterol ester: influence of an estrogen-progestogen regimen in climacteric women. Mattsson LA, et al. **Am J Obstet Gynecol** 1986 Jul;155(1):174–7

Growth hormone and liver mitochondria: time course of effects on respiration and fatty acid composition in hypophysectomized rats. Maddaiah VT, et al. **Endocrinology** 1986 Jul;119(1):250–2

The multiple acyl-coenzyme A dehydrogenation disorders, glutaric aciduria type II and ethylmalonic-adipic aciduria. Mitochondrial fatty acid oxidation, acyl-coenzyme A dehydrogenase, and electron transfer flavoprotein activities in fibroblasts. Amendt BA, et al. **J Clin Invest** 1986 Jul; 78(1):205–13

FATTY ACIDS, NONESTERIFIED

Effect of obesity on ambient plasma glucose, free fatty acid, insulin, growth hormone, and glucagon concentrations. Golay A, et al. **J Clin Endocrinol Metab** 1986 Aug; 63(2):481–4

Raised hepatic free fatty acids in a patient with acute fatty liver after gastric surgery for morbid obesity. Cairns SR, et al. **J Clin Pathol** 1986 Jun;39(6):647–9

FATTY ACIDS, UNSATURATED

Why do polyunsaturated fatty acids lower serum cholesterol? [letter] Budowski P. **Am J Clin Nutr** 1986 Jul;44(1):155–8

Does polyunsaturation of fatty acids stimulate ketogenesis? [letter] van der Meer R. **Am J Clin Nutr** 1986 Jul; 44(1):154–8

FATTY LIVER

Raised hepatic free fatty acids in a patient with acute fatty liver after gastric surgery for morbid obesity. Cairns SR, et al. **J Clin Pathol** 1986 Jun;39(6):647–9

FEAR

Life events and course of illness in patients with panic disorder. Roy-Byrne PP, et al. **Am J Psychiatry** 1986 Aug; 143(8):1033–5

Failure to thrive due to fear of AIDS [letter] Henley WL. **Lancet** 1986 Jul 12;2(8498):112–3

FECAL INCONTINENCE

Faecal incontinence is not inevitable [editorial] Irvine RE. **Br Med J [Clin Res]** 1986 Jun 21;292(6536):1618–9

FECES

The effect of the polysaccharide composition and structure of dietary fibers on cecal fermentation and fecal excretion. Eastwood MA, et al. **Am J Clin Nutr** 1986 Jul;44(1):51–5

Isolation and characterisation of intestinal spirochaetes. Tompkins DS, et al. **J Clin Pathol** 1986 May;39(5):535–41

Routine parasitological examination for Cryptosporidium [letter] Nachamkin I, et al. **J Infect Dis** 1986 Aug; 154(2):369–70

Fecal excretion of Greek strains of hepatitis A virus in patients with hepatitis A and in experimentally infected chimpanzees. Tassopoulos NC, et al. **J Infect Dis** 1986 Aug; 154(2):231–7

FEEDING BEHAVIOR

Eating behavior and plasma beta-endorphin in bulimia. Waller DA, et al. **Am J Clin Nutr** 1986 Jul;44(1):20–3

FEES AND CHARGES

Blues lose interest in state capitation. Gallivan M. **Hospitals** 1986 Jul 20;60(14):28

Two consultations: cognitive services vs procedures [letter] **JAMA** 1986 Jul 25;256(4):472–4

FELLOWSHIPS AND SCHOLARSHIPS

The Heinz fellowships 1960–80. Court SD, et al. **Arch Dis Child** 1986 Jun;61(6):616–9

FEMORAL ARTERY

Apparent arterial occlusion due to pneumatic antishock garment: pitfall in trauma angiography (case report). Morse SS, et al. **AJR** 1986 Aug;147(2):391–2

Dacron femoropopliteal bypass grafts [letter] Sheehan SJ, et al. **Br J Surg** 1986 Jun;73(6):510

Spatulated versus end-to-end anastomosis for small vessel injury. Denis R, et al. **J Trauma** 1986 Jun;26(6):556–8

The fate of femoropopliteal and femorodistal bypass grafts in relation to intraoperative flow measurement: an analysis of 100 consecutive reconstructions for limb salvage. Stirnemann P, et al. **Surgery** 1986 Jul;100(1):38–44

FEMORAL FRACTURES

Periprosthetic femoral fractures following total knee arthroplasty. Cain PR, et al. **Clin Orthop** 1986 Jul; (208):205–14

Ipsilateral hip and femoral shaft fractures. Friedman RJ, et al. **Clin Orthop** 1986 Jul;(208):188–94

Bilateral hip and femur fractures. Callahan DJ, et al. **J Trauma** 1986 Jun;26(6):571–5

FEMORAL NECK FRACTURES

The magnitude of hypoxemia in elderly patients with fractures of the femoral neck. Sari A, et al. **Anesth Analg** 1986 Aug;65(8):892–4

Rarefied femoral neck trabecular patterns, fracture displacement, and femoral head vitality in femoral neck fractures. Dalén N, et al. **Clin Orthop** 1986 Jun;(207):97–8

FEMORAL NEOPLASMS

Magnetic resonance imaging of osteosarcomas. Comparison with computed tomography. Zimmer WD, et al. **Clin Orthop** 1986 Jul;(208):289–99

FEMUR

A system for trochanteric osteotomy and reattachment for total hip arthroplasty with a ninety-nine percent union rate. Jensen NF, et al. **Clin Orthop** 1986 Jul;(208):174–81

Lateral and distal transfer of the greater trochanter. Preliminary observations on a conservative surgical treatment for the osteoarthritic hip. Papavasiliou VA. **Clin Orthop** 1986 Jun;(207):198–204

Decreased birth weight and femur length in fetuses of patients with the sickle-cell trait. Roopnarinesingh S, et al. **Obstet Gynecol** 1986 Jul;68(1):46–8

FEMUR HEAD

Ossification center of the infant hip: sonographic and radiographic correlation. Harcke HT, et al. **AJR** 1986 Aug; 147(2):317–21

Sulphur colloid bone scan assessment of femoral head vascularity following subcapital fracture of the hip. Phillips TW, et al. **Clin Orthop** 1986 Jul;(208):52–4

FEMUR HEAD NECROSIS

Results of conservative management of osteonecrosis of the femoral head. A retrospective review. Musso ES, et al. **Clin Orthop** 1986 Jun;(207):209–15

Avascular necrosis of bone: a manifestation of Cushing's disease. Phillips KA, et al. **South Med J** 1986 Jul; 79(7):825–9

FENTANYL

Alfentanil supplemented anaesthesia for short procedures. A double-blind study of alfentanil used with etomidate and enflurane for day cases. Collin RI, et al. **Anaesthesia** 1986 May;41(5):477–81

Intravenous anaesthesia with propofol and alfentanil. The influence of age and weight. Hilton P, et al. **Anaesthesia** 1986 Jun;41(6):640–3

Propofol and alfentanil infusion. A comparison with

methohexitone and alfentanil for major surgery. Kay B. **Anaesthesia** 1986 Jun;41(6):589–95
Comparison of effects of fentanyl and alfentanil on intra-ocular pressure. A double-blind controlled trial. Mostafa SM, et al. **Anaesthesia** 1986 May;41(5):493–8
Assay for serum sufentanil level is not sensitive [letter] Avram MJ, et al. **Anesthesiology** 1986 Jul;65(1):110–2
Epidural and intravenous sufentanil in the rat: analgesia, opiate receptor binding, and drug concentrations in plasma and brain. Colpaert FC, et al. **Anesthesiology** 1986 Jul; 65(1):41–9
Reliability of sufentanil plasma level assays in patients [letter] Heykants J, et al. **Anesthesiology** 1986 Jul;65(1):112–3
Major seizure after fentanyl administration: two case reports. Rosenberg M, et al. **J Oral Maxillofac Surg** 1986 Jul; 44(7):577–9

FERTILITY

Long-term followup of cosmetic appearance and genital function in boys with exstrophy: review of 53 patients. Mesrobian HG, et al. **J Urol** 1986 Jul;136(1 Pt 2):256–8

FERTILIZATION IN VITRO

IVF update [letter] Setchell ME. **Br Med J [Clin Res]** 1986 May 31;292(6533):1462

FETAL ANOXIA

Hematologic evidence of fetal hypoxia among newborn infants at high altitude in Bolivia. Ballew C, et al. **Am J Obstet Gynecol** 1986 Jul;155(1):166–9
Effects of hypoxia on the embryogenesis of congenital vertebral malformations in the mouse. Rivard CH. **Clin Orthop** 1986 Jul;(208):126–30

FETAL BLOOD

Hematologic evidence of fetal hypoxia among newborn infants at high altitude in Bolivia. Ballew C, et al. **Am J Obstet Gynecol** 1986 Jul;155(1):166–9
Fetal acid-base balance in low-risk patients in labor. Ingemarsson I, et al. **Am J Obstet Gynecol** 1986 Jul; 155(1):66–9
Thrombopoietic activity in preterm newborns and infants. Sirota L, et al. **Arch Dis Child** 1986 Jun;61(6):585–8
Stimulation of persisting colonies in agar cultures by sera from patients with CML and AML. Brown RD, et al. **Blood** 1986 Jul;68(1):37–40
Prolactin-releasing system in maternal, fetal, and amniotic compartments during labor. Kubota T, et al. **Obstet Gynecol** 1986 Jul;68(1):80–5
Umbilical blood flow velocity waveforms in different maternal positions and with epidural analgesia. Marx GF, et al. **Obstet Gynecol** 1986 Jul;68(1):61–4

FETAL DEATH

A stillbirth with aspirated squamous pearls and fetoplacental thromboembolism: a new finding and reminder of the importance of placental and fetal pathologic conditions. Altshuler G, et al. **Am J Obstet Gynecol** 1986 Jul; 155(1):106–7
Pemphigus in pregnancy: a reevaluation of fetal risk. Ross MG, et al. **Am J Obstet Gynecol** 1986 Jul;155(1):30–3
Management of established pathological grief reaction after stillbirth. Condon JT. **Am J Psychiatry** 1986 Aug; 143(8):987–92
Congenital microcephaly due to vascular disruption: in utero documentation. Hughes HE, et al. **Pediatrics** 1986 Jul; 78(1):85–7

FETAL DISEASES

A stillbirth with aspirated squamous pearls and fetoplacental thromboembolism: a new finding and reminder of the importance of placental and fetal pathologic conditions. Altshuler G, et al. **Am J Obstet Gynecol** 1986 Jul; 155(1):106–7
Pathologic findings in fetal GM1 gangliosidosis. Bieber FR, et al. **Arch Neurol** 1986 Jul;43(7):736–8
Transplacental transmission of human immunodeficiency virus [letter] di Maria H, et al. **Lancet** 1986 Jul 26; 2(8500):215–6
Gastric bypass, pregnancy, and neural tube defects [letter] Knudsen LB, et al. **Lancet** 1986 Jul 26;2(8500):227
Prenatal diagnosis using DNA probes in twins at risk for Duchenne muscular dystrophy [letter] Lavergne L, et al. **Lancet** 1986 Jul 26;2(8500):216–7
Ultrasound screening for spina bifida: cranial and cerebellar signs. Nicolaides KH, et al. **Lancet** 1986 Jul 12;2(8498):72–4
Diagnosis of haemophilia B carriers using intragenic oligonucleotide probes [letter] Winship PR, et al. **Lancet** 1986 Jul 26;2(8500):218–9
Advances in the diagnosis of fetal defects. Chervenak FA, et al. **N Engl J Med** 1986 Jul 31;315(5):305–7 (45 ref.)
Catheter shunts for fetal hydronephrosis and hydrocephalus. Report of the International Fetal Surgery Registry. Manning FA, et al. **N Engl J Med** 1986 Jul 31;315(5):336–40

FETAL GROWTH RETARDATION

Limitations of using maximum vertical pocket and other sonographic evaluations of amniotic fluid volume to predict fetal growth: technical or physiologic? Bottoms SF, et al. **Am J Obstet Gynecol** 1986 Jul;155(1):154–8
Amniotic fluid in baboon pregnancies with normal versus growth-retarded fetuses. Brans YW, et al. **Am J Obstet Gynecol** 1986 Jul;155(1):216–9
Screening for intrauterine growth retardation using ratio of mid-arm circumference to occipitofrontal circumference [letter] **Br Med J [Clin Res]** 1986 Jun 7;292(6534):1525–6
Suboptimal intrauterine growth in infants delivered preterm [letter] Catanzarite VA. **Obstet Gynecol** 1986 Jul; 68(1):145–6
Intrauterine growth retardation: predictive value of US criteria for antenatal diagnosis. Benson CB, et al. **Radiology** 1986 Aug;160(2):415–7

FETAL HEART

The indirectly obtained fetal heart rate: comparison of first- and second-generation electronic fetal monitors. Boehm FH, et al. **Am J Obstet Gynecol** 1986 Jul;155(1):10–4
Fetal acoustic stimulation testing. II. A randomized clinical comparison with the nonstress test. Smith CV, et al. **Am J Obstet Gynecol** 1986 Jul;155(1):131–4
The use of the nonstress test in patients with premature rupture of the membranes. Vintzileos AM, et al. **Am J Obstet Gynecol** 1986 Jul;155(1):149–53
Antepartal uterine hypercontractility [letter] Elliott JP. **Obstet Gynecol** 1986 Jul;68(1):143–4
Fetal heart rate decelerations after oxytocin infusion in an abdominal pregnancy [letter] Friedman EA. **Obstet Gynecol** 1986 Jul;68(1):140–1
Fetal heart rate pattern and risk for respiratory disturbance in full-term newborns. Wennergren M, et al. **Obstet Gynecol** 1986 Jul;68(1):49–53

FETAL HEMOGLOBIN

Have Liley charts outlived their usefulness? Nicolaides KH, et al. **Am J Obstet Gynecol** 1986 Jul;155(1):90–4

FETAL MEMBRANES

CA 125 antigen in human amniotic fluid and fetal membranes. O'Brien TJ, et al. **Am J Obstet Gynecol** 1986 Jul;155(1):50–5

FETAL MEMBRANES, PREMATURE RUPTURE

Thin-layer chromatography and false positive identification of phosphatidylglycerol in patients with preterm ruptured membranes [letter] Stedman CM, et al. **Am J Obstet Gynecol** 1986 Jul;155(1):226–7
The use of the nonstress test in patients with premature rupture of the membranes. Vintzileos AM, et al. **Am J Obstet Gynecol** 1986 Jul;155(1):149–53
Capnocytophaga on the fetal surface of the placenta of a patient with ruptured membranes at 39 weeks' gestation [letter] Wallace RJ. **Am J Obstet Gynecol** 1986 Jul; 155(1):228–9
Nonintervention in premature rupture of the amniotic membranes. Druzin ML, et al. **Surg Gynecol Obstet** 1986 Jul;163(1):5–10

FETAL MONITORING

The indirectly obtained fetal heart rate: comparison of first- and second-generation electronic fetal monitors. Boehm FH, et al. **Am J Obstet Gynecol** 1986 Jul;155(1):10–4
Fetal acoustic stimulation testing. II. A randomized clinical comparison with the nonstress test. Smith CV, et al. **Am J Obstet Gynecol** 1986 Jul;155(1):131–4
The use of the nonstress test in patients with premature rupture of the membranes. Vintzileos AM, et al. **Am J Obstet Gynecol** 1986 Jul;155(1):149–53

FETUS

Maternal dietary substrates and human fetal biophysical activity. I. The effects of tryptophan and glucose on fetal breathing movements. Devoe LD, et al. **Am J Obstet Gynecol** 1986 Jul;155(1):135–9
Initiation of oogenesis in the human fetal ovary: ultrastructural and squash preparation study. Gondos B, et al. **Am J Obstet Gynecol** 1986 Jul;155(1):189–95
Functional development of human eye movement in utero assessed quantitatively with real-time ultrasound. Inoue M, et al. **Am J Obstet Gynecol** 1986 Jul;155(1):170–4
Estrogen 16 alpha-hydroxylase activity in human fetal tissues. Milewich L, et al. **J Clin Endocrinol Metab** 1986 Aug;63(2):404–6
Fetal chromosomal aneuploidies and maternal serum alpha-fetoprotein levels in first trimester [letter] Brambati B, et al. **Lancet** 1986 Jul 19;2(8499):165–6
Immunologic mechanisms in the maternal-fetal relationship. Lewis JE, et al. **Mayo Clin Proc** 1986 Aug;61(8):655–65 (104 ref.)
Macrosomia [letter] Iffy L. **Obstet Gynecol** 1986 Jul;68(1):140

FEVER

Coxsackievirus-positive cervices in women with febrile illnesses during the third trimester in pregnancy. Reyes MP, et al. **Am J Obstet Gynecol** 1986 Jul;155(1):159–61
Evaluation of febrile patients in Port Sudan, Sudan: isolation of dengue virus. Hyams KC, et al. **Am J Trop Med Hyg** 1986 Jul;35(4):860–5
Epidural analgesia in the presence of fever [letter] Thomas DG. **Anaesthesia** 1986 May;41(5):553–4
Prolonged fever associated with inhalation of multiple pyrolysis products. Shusterman D, et al. **Ann Emerg Med** 1986 Jul;15(7):831–3
Fever and pneumopericardium in a patient with systemic sclerosis. Sporn PH, et al. **Chest** 1986 Jul;90(1):117–8
Rigidity and fever in two psychotic patients. Greenberg MS, et al. **Hosp Pract [Off]** 1986 Jul 15;21(7):171, 174
Fever induced by labetalol. Stricker BH, et al. **JAMA** 1986 Aug 1;256(5):619–20
Fever in infective endocarditis [editorial] **Lancet** 1986 Jul 26;2(8500):202
Fever in endocarditis [letter] Robinson L, et al. **Lancet** 1986 Jul 19;2(8499):164–5

FIBRIN

Covalent crosslinking of von Willebrand factor to fibrin. Hada M, et al. **Blood** 1986 Jul;68(1):95–101
The clearance of 125I-labelled fibrin from the subcutaneous tissue of limbs with lipodermatosclerosis. Leach RD, et al. **Br J Surg** 1986 Jun;73(6):465–8
Localization of the binding site of tissue-type plasminogen activator to fibrin. Ichinose A, et al. **J Clin Invest** 1986 Jul;78(1):163–9

FIBRIN FIBRINOGEN DEGRADATION PRODUCTS

Fragment D-dimer levels: an objective marker of vaso-occlusive crisis and other complications of sickle cell disease. Devine DV, et al. **Blood** 1986 Jul;68(1):317–9

FIBRINOGEN

Platelet membrane microparticles in blood bank fresh frozen plasma and cryoprecipitate. George JN, et al. **Blood** 1986 Jul;68(1):307–9

FIBRINOLYSIN

Platelet protein phosphorylation, elevation of cytosolic calcium, and inositol phospholipid breakdown in platelet activation induced by plasmin. Schafer AI, et al. **J Clin Invest** 1986 Jul;78(1):73–9

FIBRINOLYSIS

The clearance of 125I-labelled fibrin from the subcutaneous tissue of limbs with lipodermatosclerosis. Leach RD, et al. **Br J Surg** 1986 Jun;73(6):465–8
Influence of the fast-acting inhibitor of plasminogen activator on in vivo thrombolysis induced by tissue-type plasminogen activator in rabbits. Interference of tissue-derived components. Colucci M, et al. **J Clin Invest** 1986 Jul;78(1):138–44

FIBROMA

Desmoid tumors in familial polyposis coli. Jones IT, et al. **Ann Surg** 1986 Jul;204(1):94–7
Elastofibroma: chest wall pseudotumor. Berthoty DP, et al. **Radiology** 1986 Aug;160(2):341–2

FIBRONECTINS

An in vitro model for polymorphonuclear-leukocyte-induced injury to an extracellular matrix. Relative contribution of oxidants and elastase to fibronectin release from amnionic membranes. Sibille Y, et al. **Am Rev Respir Dis** 1986 Jul;134(1):134–40
Plasma and amniotic fluid concentrations of fibronectin during normal pregnancy. Hess LW, et al. **Obstet Gynecol** 1986 Jul;68(1):25–8

FIBROUS DYSPLASIA OF BONE

Fibro-osseous lesions of the maxilla. Bahadur S, et al. **J Laryngol Otol** 1986 Jun;100(6):653–7

FIBULA

Giant-cell tumors in the distal end of the radius. Treatment by resection and fibular autograft interpositional arthrodesis. Murray JA, et al. **J Bone Joint Surg [Am]** 1986 Jun;68(5):687–94

FILARIASIS

Filarial lymphoedema and elephantiasis of lower limb: a review of 44 cases. Dandapat MC, et al. **Br J Surg** 1986 Jun;73(6):451–3

FILTRATION

Millipore filter vs cytocentrifuge for detection of childhood central nervous system leukemia. Davey DD, et al. **Arch Pathol Lab Med** 1986 Aug;110(8):705–8
Millipore filter vs cytocentrifuge for evaluation of cerebrospinal fluid [editorial] Gondos B. **Arch Pathol Lab Med** 1986 Aug;110(8):687–8
Inferior vena caval filters: noninvasive evaluation. Liu GC, et al. **Radiology** 1986 Aug;160(2):521–4

FINANCIAL MANAGEMENT

Maryland hospital crasing red ink. Shahoda T. **Hospitals** 1986 Jul 5;60(13):44–5, 47
Reduction of hospital staffs a multi must. Shahoda T. **Hospitals** 1986 Jul 20;60(14):34, 36
Tax-exempt debt, joint ventures are hospital favorites. Traska MR. **Hospitals** 1986 Jul 5;60(13):66
Medicare delays place collection gains in jeopardy. Traska MR. **Hospitals** 1986 Jul 20;60(14):49–51
More prepaid plans sign contracts with ambulatory firms. Traska MR. **Hospitals** 1986 Jul 20;60(14):57
Capital proposal hurts all hospital categories: study. Traska MR. **Hospitals** 1986 Jul 5;60(13):60, 64, 66

FINANCING, GOVERNMENT

STD clinics and the prevention of sexually transmitted diseases [letter] **JAMA** 1986 Aug 1;256(5):592–3

FINANCING, PERSONAL

Relationship between expected indebtedness and career choice of medical students. Geertsma RH, et al. **J Med Educ** 1986 Jul;61(7):555–9

FINGER INJURIES

Two-stage flexor-tendon reconstruction. Ten-year experience. Wehbé MA, et al. **J Bone Joint Surg [Am]** 1986 Jun;68(5):752–63

FINGERS

Two-stage flexor-tendon reconstruction. Ten-year experience. Wehbé MA, et al. **J Bone Joint Surg [Am]** 1986 Jun;68(5):752–63

FINGERSUCKING

Aversive taste treatment of finger and thumb sucking. Friman PC, et al. **Pediatrics** 1986 Jul;78(1):174–6

FIRES

Fire in the operating theatre. Evacuation pre-planning may save lives. Moxon MA, et al. **Anaesthesia** 1986 May; 41(5):543–6
Endotracheal tube fire ignited by pharyngeal electrocautery. Simpson JI, et al. **Anesthesiology** 1986 Jul;65(1):76–7

FIRST AID

Emergency medical kits to be required cargo on commercial airliners. But will they fill the bill? [news] Anderson JM. **JAMA** 1986 Jul 11;256(2):167–9
American Academy of Pediatrics. Revised first aid for the choking child. Committee on Accident and Poison Prevention. **Pediatrics** 1986 Jul;78(1):177–8

FISSURE IN ANO

Anal hypertonia in fissures: cause or effect? Gibbons CP, et al. **Br J Surg** 1986 Jun;73(6):443–5

FISTULA

Closure of bronchopleural fistulas by an omental pedicle flap. Iverson LI, et al. **Am J Surg** 1986 Jul;152(1):40–2
Acquired laryngo-pharyngeal fistula. Hirano M, et al. **J Laryngol Otol** 1986 Jun;100(6):719–22
Perilymph leak from the fissula ante fenestram. Williams DC, et al. **J Laryngol Otol** 1986 Jun;100(6):707–10
Ovarian dermoid cyst complicated by an entero-ovarian fistula. Shiels WE, et al. **Radiology** 1986 Aug;160(2):443–4

FLAVORING AGENTS

The use of flavor to enhance efficacy of reducing diets. Schiffman SS. **Hosp Pract [Off]** 1986 Jul 15;21(7):44H, 44K passim

FLOW CYTOMETRY

Flow cytometry in urologic oncology. Stephenson RA, et al. **Urol Clin North Am** 1986 Aug;13(3):525–30 (42 ref.)

FLOWMETERS

Flowmeters: an old problem reappears [letter] Richardson W, et al. **Anaesthesia** 1986 Jun;41(6):675
Duplex scanning and the transplanted kidney [letter] Ferretti G, et al. **Lancet** 1986 Jul 26;2(8500):219

FLUID THERAPY

Pediatric viral gastroenteritis. Monson TP. **Am Fam Physician** 1986 Jul;34(1):95–9
Home support of patients with end-stage malignant bowel obstruction using hydration and venting gastrostomy. Gemlo B, et al. **Am J Surg** 1986 Jul;152(1):100–4
Crystalloids are alive and well [letter] Cajee RA, et al. **Anaesthesia** 1986 May;41(5):551–3
Intravenous fluids in minor surgery. Their effect on recovery from anaesthesia. Keane PW, et al. **Anaesthesia** 1986 Jun; 41(6):635–7
The effects of burn injury and fluid resuscitation on cardiac function in vitro. Cioffi WG, et al. **J Trauma** 1986 Jul; 26(7):638–42

FLUORESCEINS

Diagnosis of exocrine pancreatic insufficiency in cystic fibrosis by use of fluorescein dilaurate test. Cumming JG, et al. **Arch Dis Child** 1986 Jun;61(6):573–5
Measurement of blood flow in hypospadias flaps with subvisual doses of fluorescein. Walker RD, et al. **J Urol** 1986 Jul;136(1 Pt 2):266–7

FLUOROCARBONS

Cardiorespiratory effects of venous air embolism in dogs receiving a perfluorocarbon emulsion. Tuman KJ, et al. **J Neurosurg** 1986 Aug;65(2):238–44

FLUORODEOXYURIDINE

Liver pathology following hepatic arterial infusion chemotherapy. Hepatic toxicity with FUDR. Doria MI Jr, et al. **Cancer** 1986 Aug 15;58(4):855–61

FLUOROMETRY

Posterior vitreous fluorophotometry in normal subjects. Roy MS, et al. **Arch Ophthalmol** 1986 Jul;104(7):1004–8

FLUOROURACIL

Unresectable and locally recurrent rectal cancer treated with radiotherapy or bilateral internal iliac artery infusion of 5-fluorouracil. Carlsson G, et al. **Cancer** 1986 Jul 15; 58(2):336–40
Allergic reaction to 5-fluorouracil infusion. Sridhar KS. **Cancer** 1986 Aug 15;58(4):862–4
5-Fluorouracil chemotherapy and pelvic radiation in the treatment of large bowel cancer. Decreased toxicity in combined treatment with 5-fluorouracil administration through the intraperitoneal route. Sugarbaker PH, et al. **Cancer** 1986 Aug 15;58(4):826–31

FLUPHENAZINE

Amitriptyline and fluphenazine for painful diabetic neuropathy [letter] **JAMA** 1986 Aug 8;256(6):712–4

FLUSHING

Hypertension after brain injury: case report. Sandel ME, et al. **Arch Phys Med Rehabil** 1986 Jul;67(7):469–72

FOOD

Concomitant food intake can increase the bioavailability of propranolol by transient inhibition of its presystemic primary conjugation. Liedholm H, et al. **Clin Pharmacol Ther** 1986 Jul;40(1):29–36
A critical evaluation of clinical trials in adverse reactions to foods in adults. Atkins FM. **J Allergy Clin Immunol** 1986 Jul;78(1 Pt 2):174–82
A critical evaluation of clinical trials in adverse reactions to foods in children. Bock SA. **J Allergy Clin Immunol** 1986 Jul;78(1 Pt 2):165–74
Adverse reactions to foods: relevance to psychiatric disorders. Crayton JW. **J Allergy Clin Immunol** 1986 Jul; 78(1 Pt 2):243–50 (57 ref.)
Estimating prevalence of adverse reactions to foods: principles and constraints. Nicharman MZ, et al. **J Allergy Clin Immunol** 1986 Jul;78(1 Pt 2):148–54
A perspective on popular perceptions of adverse reactions to foods. Sloan AE, et al. **J Allergy Clin Immunol** 1986 Jul;78(1 Pt 2):127–33
Proper application of available laboratory tests for adverse reactions to foods and food additives. Yunginger JW. **J Allergy Clin Immunol** 1986 Jul;78(1 Pt 2):220–3
Comparison of aspartame- and fructose-sweetened layer cakes: importance of panels of users for evaluation of alternative sweeteners. Hess DA, et al. **J Am Diet Assoc** 1986 Jul;86(7):919–23
Food incentives to improve clinic attendance [letter] Buchanan A, et al. **Lancet** 1986 Jul 26;2(8500):230

FOOD ADDITIVES

Symposium proceedings of adverse reactions to foods and food additives. February 8 and 9, 1985, Orlando, Florida. **J Allergy Clin Immunol** 1986 Jul;78(1 Pt 2):125–252
The establishment of common language concerning adverse reactions to foods and food additives. Anderson JA. **J Allergy Clin Immunol** 1986 Jul;78(1 Pt 2):140–4
Proper application of available laboratory tests for adverse reactions to foods and food additives. Yunginger JW. **J Allergy Clin Immunol** 1986 Jul;78(1 Pt 2):220–3

FOOD ANALYSIS

A simple method to estimate neutral detergent fiber content of typical daily menus. Johnson EJ, et al. **Am J Clin Nutr** 1986 Jul;44(1):127–34
The ingredients of foods: how they are tested and why they are selected. Munro IC. **J Allergy Clin Immunol** 1986 Jul; 78(1 Pt 2):133–9
Iron content of food cooked in iron utensils. Brittin HC, et al. **J Am Diet Assoc** 1986 Jul;86(7):897–901
Mineral content of foods and total diets: the Selected Minerals in Foods Survey, 1982 to 1984. Pennington JA, et al. **J Am Diet Assoc** 1986 Jul;86(7):876–91
What does the measurement of dietary fibre mean? Eastwood MA. **Lancet** 1986 Jun 28;1(8496):1487–8

FOOD CONTAMINATION

Effects of high lead intake in children. Neggers YH, et al. **J Am Diet Assoc** 1986 Jul;86(7):938–40
Leads from the MMWR. Aldicarb food poisoning from contaminated melons—California. **JAMA** 1986 Jul 11; 256(2):175–6
Leads from the MMWR. Horsemeat-associated trichinosis—France. **JAMA** 1986 Jul 11;256(2):177, 180
Botulism in an adult associated with food-borne intestinal infection with Clostridium botulinum. Chia JK, et al. **N Engl J Med** 1986 Jul 24;315(4):239–41

FOOD, FORMULATED

Protein nutrition and amino acid metabolism after 4 weeks of total parenteral nutrition with a mixture of 14 dipeptides: serendipitous observations on effects of sepsis in baboons. Vazquez JA, et al. **Am J Clin Nutr** 1986 Jul;44(1):24–32
Prophylaxis against radiation injury. The use of elemental diet prior to and during radiotherapy for invasive bladder cancer and in early postoperative feeding following radical cystectomy and ileal conduit. McArdle AH, et al. **Arch Surg** 1986 Aug;121(8):879–85

FOOD, FORTIFIED

Adult thiamine requirements and the continuing need to fortify processed cereals. Anderson SH, et al. **Lancet** 1986 Jul 12;2(8498):85–9

FOOD HYPERSENSITIVITY

Reaction to food additives [letter] Richmond C. **Br Med J [Clin Res]** 1986 May 31;292(6533):1462–3
Symposium proceedings of adverse reactions to foods and food additives. February 8 and 9, 1985, Orlando, Florida. **J Allergy Clin Immunol** 1986 Jul;78(1 Pt 2):125–252
The establishment of common language concerning adverse reactions to foods and food additives. Anderson JA. **J Allergy Clin Immunol** 1986 Jul;78(1 Pt 2):140–4
Defined versus ill-defined syndromes associated with food sensitivity. May CD. **J Allergy Clin Immunol** 1986 Jul;78(1 Pt 2):144–8
Differential diagnosis in adverse reactions to foods. Sampson HA. **J Allergy Clin Immunol** 1986 Jul;78(1 Pt 2):212–9
A perspective on popular perceptions of adverse reactions to foods. Sloan AE, et al. **J Allergy Clin Immunol** 1986 Jul;78(1 Pt 2):127–33
Medications and their use in the treatment of adverse reactions to foods. Sogn D. **J Allergy Clin Immunol** 1986 Jul;78(1 Pt 2):238–43
Effectiveness of dietary manipulation in the prevention of food allergy in infants. Zeiger RS, et al. **J Allergy Clin Immunol** 1986 Jul;78(1 Pt 2):224–38

FOOD MICROBIOLOGY

Brainerd diarrhea: a newly recognized raw milk-associated enteropathy [editorial] Blaser MJ. **JAMA** 1986 Jul 25; 256(4):510–1
An outbreak of a newly recognized chronic diarrhea syndrome associated with raw milk consumption. Osterholm MT, et al. **JAMA** 1986 Jul 25;256(4):484–90

FOOD SERVICE, HOSPITAL

Plate waste in a hospital cook-freeze production system. Frakes EM, et al. **J Am Diet Assoc** 1986 Jul;86(7):941–2

FOOT

The plantar ecchymosis sign in fractures of the calcaneus. Richman JD, et al. **Clin Orthop** 1986 Jun;(207):122–5
Diagnostic dilemmas in foot and ankle injuries. Keene JS, et al. **JAMA** 1986 Jul 11;256(2):247–51
Does watching football influence perfusion in the ischaemic foot? [letter] Jelnes R. **Lancet** 1986 Jun 28;1(8496):1507–8
Complete plantar foot coverage with the free neurosensory radial forearm flap. Chicarilli ZN, et al. **Plast Reconstr Surg** 1986 Jul;78(1):94–101

FOOT DEFORMITIES, ACQUIRED

Further experience with Grice subtalar arthrodesis. Moreland JR, et al. **Clin Orthop** 1986 Jun;(207):113–21

FOOT DISEASES

Foot surgery by chiropodists criticised [letter] Bell DR. **Br Med J [Clin Res]** 1986 Jun 14;292(6535):1600

Acrometastases. A study of twenty-nine patients with osseous involvement of the hands and feet. Healey JH, et al. **J Bone Joint Surg [Am]** 1986 Jun;68(5):743–6

FOOTBALL

Prevalence of bronchial hyperresponsiveness in highly trained athletes. Weiler JM, et al. **Chest** 1986 Jul;90(1):23–8

FORCED EXPIRATORY FLOW RATES

Use of peak expiratory flow rates in treating patients [letter] Tsanakas J, et al. **Am J Dis Child** 1986 Aug;140(8):738

FOREARM

Septic thromboarteritis [letter] Schlegel PN, et al. **Arch Surg** 1986 Aug;121(8):974–5

FOREHEAD

Suggestions for improving the axial frontonasal flap [letter] Field LM. **Plast Reconstr Surg** 1986 Aug;78(2):263–4

Aesthetic surgery of the supraorbital ridge and forehead structures. Whitaker LA, et al. **Plast Reconstr Surg** 1986 Jul;78(1):23–32

FOREIGN BODIES

Removal of blunt esophageal foreign bodies by flexible endoscopy without general anesthesia. Bendig DW. **Am J Dis Child** 1986 Aug;140(8):789–90

All that wheezes is not asthma [letter] Liston SL. **Am J Dis Child** 1986 Aug;140(8):742

Stone basket extraction of a bronchial foreign body [letter] Moss R, et al. **Arch Surg** 1986 Aug;121(8):975

Migration of a Heifetz aneurysm clip to the cauda equina causing lumbar radiculopathy. Case report. Oyesiku NM, et al. **J Neurosurg** 1986 Aug;65(2):256–7

American Academy of Pediatrics. Revised first aid for the choking child. Committee on Accident and Poison Prevention. **Pediatrics** 1986 Jul;78(1):177–8

Ingested foreign bodies: removal by magnet. Volle E, et al. **Radiology** 1986 Aug;160(2):407–9

Retrieval of coil after unintentional embolization of ileocolic artery. Vujic I, et al. **Radiology** 1986 Aug;160(2):563–4

FOREIGN BODY REACTION

Vanishing earrings. de San Lazaro C, et al. **Arch Dis Child** 1986 Jun;61(6):606–7

FORENSIC PSYCHIATRY

Clinicians' guidelines for assessing and presenting subtle forms of patient incompetence in legal settings. Gutheil TG, et al. **Am J Psychiatry** 1986 Aug;143(8):1020–3

FORM PERCEPTION

Training of color and form identification in cortical blindness: a case study. Merrill MK, et al. **Arch Phys Med Rehabil** 1986 Jul;67(7):479–83

Face recognition and lipreading. A neurological dissociation. Campbell R, et al. **Brain** 1986 Jun;109 (Pt 3):509–21

FORMALDEHYDE

Leads from the MMWR. Occupational exposure to formaldehyde in dialysis units. **JAMA** 1986 Aug 8; 256(6):698, 703

FOSTER HOME CARE

Failure to thrive due to fear of AIDS [letter] Henley WL. **Lancet** 1986 Jul 12;2(8498):112–3

FOUNDATIONS

A national foundation for a smoke-free society, financed by tobacco taxes [letter] Nordenstam GR. **N Engl J Med** 1986 Jul 24;315(4):265

FRACTURE FIXATION

Thomas Brian Gunning and his splint. Romm S. **Plast Reconstr Surg** 1986 Aug;78(2):252–8

Biomechanical studies of an anterior pelvic external fixation frame intended for control of vertical shear fractures. Dahners LE, et al. **South Med J** 1986 Jul;79(7):815–7

FRACTURE FIXATION, INTERNAL

Complex maxillary fractures: role of buttress reconstruction and immediate bone grafts. Gruss JS, et al. **Plast Reconstr Surg** 1986 Jul;78(1):9–22

FRACTURES

Fat/blood interface with fractures. DeLuca SA, et al. **Am Fam Physician** 1986 Jul;34(1):133–5

Complete fracture-dislocation of the thoracic spine associated with spontaneous neurologic decompression. A case report. Harryman DT. **Clin Orthop** 1986 Jun; (207):64–9

An unusual fracture of the talus associated with a bimalleolar ankle fracture. A case report and review of the literature. Montane I, et al. **Clin Orthop** 1986 Jul;(208):278–81 (9 ref.)

Fracture of a Charnley acetabular component from polyethylene wear. Moreland JR, et al. **Clin Orthop** 1986 Jun;(207):94–6

Percutaneous bone marrow grafting of fractures and bony defects. An experimental study in rabbits. Paley D, et al. **Clin Orthop** 1986 Jul;(208):300–12

Fatigue fracture of a forearm plate within a long-arm cast. Radin EL, et al. **Clin Orthop** 1986 Jun;(207):142–5

The plantar ecchymosis sign in fractures of the calcaneus. Richman JD, et al. **Clin Orthop** 1986 Jun;(207):122–5

Epiphyseal separation of the coracoid process associated with acromioclavicular sprain. A case report and review of the literature. Taga I, et al. **Clin Orthop** 1986 Jun;(207):138–41

The results of total claviculectomy. Wood VE. **Clin Orthop** 1986 Jun;(207):186–90

Cardiac and vascular sequelae of sternal fractures. Harley DP, et al. **J Trauma** 1986 Jun;26(6):553–5

Pelvic fractures: value of plain radiography in early assessment and management. Young JW, et al. **Radiology** 1986 Aug;160(2):445–51

FRACTURES, OPEN

Fatigue fracture of a forearm plate within a long-arm cast. Radin EL, et al. **Clin Orthop** 1986 Jun;(207):142–5

FRACTURES, SPONTANEOUS

Spontaneous fractures of uninvolved bones in patients with Paget's disease during unduly prolonged treatment with disodium etidronate (EHDP). Mautalen C, et al. **Clin Orthop** 1986 Jun;(207):150–5

Osteopenia and bone fractures in a man with anorexia nervosa and hypogonadism. Rigotti NA, et al. **JAMA** 1986 Jul 18; 256(3):385–8

FRACTURES, UNUNITED

The Canadian experience with pulsed magnetic fields in the treatment of ununited tibial fractures. de Haas WG, et al. **Clin Orthop** 1986 Jul;(208):55–8

Management of osteomyelitis and nonunion of the mandible in a patient with progressive systemic sclerosis. Ilacqua JA, et al. **J Oral Maxillofac Surg** 1986 Jul;44(7):561–3

FREONS

Fluorinated oils as experimental vitreous substitutes. Miyamoto K, et al. **Arch Ophthalmol** 1986 Jul;104(7):1053–6

FRONTAL SINUS

An unusual presentation of meningioma of the frontal sinus. De SK, et al. **J Laryngol Otol** 1986 Jun;100(6):711–4

FROSTBITE

Chronic pernio. A historical perspective of cold-induced vascular disease. Jacob JR, et al. **Arch Intern Med** 1986 Aug;146(8):1589–92

FRUCTOSE

Comparison of aspartame- and fructose-sweetened layer cakes: importance of panels of users for evaluation of alternative sweeteners. Hess DA, et al. **J Am Diet Assoc** 1986 Jul;86(7):919–23

FRUIT

Digestion of the carbohydrates of banana (Musa paradisiaca sapientum) in the human small intestine. Englyst HN, et al. **Am J Clin Nutr** 1986 Jul;44(1):42–50

FSH

Synthesis of the cholesterol side-chain cleavage enzymes in cultured rat ovarian granulosa cells: induction by follicle-stimulating hormone and dibutyryl adenosine 3',5'-monophosphate. Trzeciak WH, et al. **Endocrinology** 1986 Jul;119(1):323–30

Single subcutaneous doses of a luteinizing hormone-releasing hormone antagonist suppress serum gonadotropin and testosterone levels in normal men. Pavlou SN, et al. **J Clin Endocrinol Metab** 1986 Aug;63(2):303–8

Elevation of serum gonadotropins establishes the diagnosis of anorchism in prepubertal boys with bilateral cryptorchidism. Jarow JP, et al. **J Urol** 1986 Jul;136(1 Pt 2):277–9

FUROSEMIDE

Acute effects of dihydralazine mesylate, furosemide, and metoprolol on maternal hemodynamics in pregnancy-induced hypertension. Suonio S, et al. **Am J Obstet Gynecol** 1986 Jul;155(1):122–5

The effect of loop diuretics on the vestibular system. Assessment by recording the vestibular evoked response. Elidan J, et al. **Arch Otolaryngol Head Neck Surg** 1986 Aug;112(8):836–9

Reversible renal failure after combined treatment with enalapril and frusemide in a patient with congestive heart failure. Funck-Brentano C, et al. **Br Heart J** 1986 Jun; 55(6):596–8

Furosemide kinetics and dynamics in patients with cirrhosis. Villeneuve JP, et al. **Clin Pharmacol Ther** 1986 Jul; 40(1):14–20

G SUITS

Apparent arterial occlusion due to pneumatic antishock garment: pitfall in trauma angiography (case report). Morse SS, et al. **AJR** 1986 Aug;147(2):391–2

GAIT

Fine tuning of swing phase of hydraulic knees using gait laboratory. Hubbell SL, et al. **Arch Phys Med Rehabil** 1986 Jul;67(7):487–90

Gait electromyographic evaluation of the long-toe flexors in children with spastic cerebral palsy. Skinner SR, et al. **Clin Orthop** 1986 Jun;(207):70–3

GALACTOSYLTRANSFERASES

Release of galactosyltransferase from human platelets and a subset of monocytes in culture. Hopper KE, et al. **Blood** 1986 Jul;68(1):167–72

GALLAMINE TRIETHIODIDE

Anaphylaxis to precurarising doses of gallamine triethiodide. Harrison JF, et al. **Anaesthesia** 1986 Jun;41(6):600–4

GALLBLADDER

Enhanced gallbladder absorption during gallstone formation: the roles of cholesterol saturated bile and gallbladder stasis. Roslyn JJ, et al. **Am J Med Sci** 1986 Aug;292(2):75–80

Oleic acid-induced cholelithiasis in rabbits. Changes in bile composition and gallbladder morphology. Lee SP, et al. **Am J Pathol** 1986 Jul;124(1):18–24

Ultrasonographic study of gallbladder motility during total parenteral nutrition. Cano N, et al. **Gastroenterology** 1986 Aug;91(2):313–7

Cholinergic mechanisms in the control of human gallbladder emptying [letter] Gullo L. **Gastroenterology** 1986 Aug; 91(2):524

GALLBLADDER NEOPLASMS

Gallbladder carcinoma with gastric outlet obstruction and gallstone ileus. Singer M, et al. **South Med J** 1986 Jul; 79(7):902–3

GALLIUM RADIOISOTOPES

Early supradiaphragmatic Hodgkin's disease. High-dose gallium scanning obviates the need for staging laparotomy. Blackwell EA, et al. **Cancer** 1986 Aug 15;58(4):883–5

Gallium scanning and tomography in the preoperative evaluation of lung cancer. Santiago S, et al. **Cancer** 1986 Jul 15;58(2):341–3

Noninvasive evaluation of mediastinal metastases in bronchogenic carcinoma with 67Ga scanning [letter] Pérez Rodríguez E, et al. **Chest** 1986 Jul;90(1):150

GAMMA GLOBULINS

Anti-Rh(D) immunoglobulin for immune thrombocytopenic purpura [letter] Contreras M, et al. **Lancet** 1986 Jul 5; 2(8497):49–50

GANGLIONEUROMA

Orthostatic hypotension from a cerebellar gangliocytoma (Lhermitte-Duclos disease). Case report. Ruchoux MM, et al. **J Neurosurg** 1986 Aug;65(2):245–8

GANGLIOSIDOSIS

Pathologic findings in fetal GM1 gangliosidosis. Bieber FR, et al. **Arch Neurol** 1986 Jul;43(7):736–8

GAS POISONING

Hydrogen sulfide poisoning from toxic inhalations of roofing asphalt fumes. Hoidal CR, et al. **Ann Emerg Med** 1986 Jul; 15(7):826–30

GASTRECTOMY

Esophagogastrectomy with use of a single gastrotomy for pyloromyectomy and insertion of EEA stapler and

gastrostomy tube. Shiu MH. Arch Surg 1986 Aug; 121(8):961–5
Stomach cancer after gastric surgery [letter] Lancet 1986 Jul 12;2(8498):110–1
Safe closure of the difficult duodenal stump. Appel A. Surg Gynecol Obstet 1986 Jul;163(1):73–4

GASTRIC ACID

Does nasoenteral feeding afford adequate gastroduodenal stress prophylaxis? Valentine RJ, et al. Crit Care Med 1986 Jul;14(7):599–601
Influence of the stimulation state of the parietal cells on the inhibitory effect of omeprazole on gastric acid secretion in dogs. De Graef J, et al. Gastroenterology 1986 Aug; 91(2):333–7
Effect of ethanol on acid secretion by isolated gastric glands from rabbit. Reichstein BJ, et al. Gastroenterology 1986 Aug;91(2):439–47
Antacid and formula effects on gastric acidity in infants with gastroesophageal reflux. Sutphen JL, et al. Pediatrics 1986 Jul;78(1):55–7

GASTRIC ACIDITY DETERMINATION

Intragastric pH profile during acute respiratory failure in patients with chronic obstructive pulmonary disease. Effect of ranitidine and enteral feeding. Rigaud D, et al. Chest 1986 Jul;90(1):58–63

GASTRIC EMPTYING

Abnormal gastric emptying in anorexia [letter] Heading RC, et al. Dig Dis Sci 1986 Jul;31(7):778–9
Is gastric emptying abnormal in duodenal ulcer? Holt S, et al. Dig Dis Sci 1986 Jul;31(7):685–92

GASTRIC FISTULA

Confined perforation of a prepyloric ulcer into the duodenum forming a gastroduodenal fistula. Ramakrishnan T. South Med J 1986 Jul;79(7):887–9

GASTRIC FUNDUS

Esophageal motor abnormalities in gastroesophageal reflux and the effects of fundoplication. Gill RC, et al. Gastroenterology 1986 Aug;91(2):364–9

GASTRIC INHIBITORY POLYPEPTIDE

Plasma vasoactive intestinal polypeptide, insulin, gastric inhibitory polypeptide, and blood glucose in late pregnancy and during and after delivery. Holst N, et al. Am J Obstet Gynecol 1986 Jul;155(1):126–31

GASTRIC MUCOSA

Clinicopathological features of mucosal carcinoma of the stomach with lymph node metastasis in eleven patients. Korenaga D, et al. Br J Surg 1986 Jun;73(6):431–3
Modulatory glucose effect on bombesin-like immunoreactivity and gastrin secretion from isolated perfused rat stomach. Schusdziarra V, et al. Diabetes 1986 Jul;35(7):791–6
Interrelationships among gastric mucosal morphology, secretion, and motility in peptic ulcer disease. Moore SC, et al. Dig Dis Sci 1986 Jul;31(7):673–84
Linear gastric erosion. A lesion associated with large diaphragmatic hernia and chronic blood loss anemia. Cameron AJ, et al. Gastroenterology 1986 Aug;91(2):338–42
Development of gastric mucosal protection against acid in the rat. Role of corticosteroids and prostaglandins. Dial EJ, et al. Gastroenterology 1986 Aug;91(2):318–25
Effects of aspirin on tight junction structure of the canine gastric mucosa. Meyer RA, et al. Gastroenterology 1986 Aug;91(2):351–9
Effect of ethanol on acid secretion by isolated gastric glands from rabbit. Reichstein BJ, et al. Gastroenterology 1986 Aug;91(2):439–47
Campylobacter-like organisms in association with symptomatic gastritis in children. Czinn SJ, et al. J Pediatr 1986 Jul;109(1):80–3

GASTRINS

Modulatory glucose effect on bombesin-like immunoreactivity and gastrin secretion from isolated perfused rat stomach. Schusdziarra V, et al. Diabetes 1986 Jul;35(7):791–6
Antral release of gastrin and somatostatin in duodenal ulcer and control subjects. Harty RF, et al. Gut 1986 Jun; 27(6):652–8

GASTRITIS

Reflux gastritis: distinct histopathological entity? Dixon MF, et al. J Clin Pathol 1986 May;39(5):524–30
Campylobacter like organisms and reflux gastritis. O'Connor HJ, et al. J Clin Pathol 1986 May;39(5):531–4
Campylobacter-like organisms in association with symptomatic gastritis in children. Czinn SJ, et al. J Pediatr 1986 Jul;109(1):80–3

GASTROENTERITIS

Pediatric viral gastroenteritis. Monson TP. Am Fam Physician 1986 Jul;34(1):95–9
Vibrio fluvialis and gastroenteritis [letter] Spellman JR, et al. Ann Intern Med 1986 Aug;105(2):294–5
Eosinophilic gastroenteritis [letter] Lucas S. J Clin Pathol 1986 Jun;39(6):696–7
Leads from the MMWR. Gastroenteritis on two Caribbean cruise ships. JAMA 1986 Jul 25;256(4):447–8

GASTROESOPHAGEAL REFLUX

Chronic hiccups and gastroesophageal reflux disease: the acid perfusion test as a provocative maneuver. Gluck M, et al. Ann Intern Med 1986 Aug;105(2):219–20
Nissen fundoplication for gastroesophageal reflux disease. Evaluation of primary repair in 100 consecutive patients. DeMeester TR, et al. Ann Surg 1986 Jul;204(1):9–20
Use of antireflux valve in controlling gastric reflux [letter] Gafford FH, et al. Crit Care Med 1986 Aug;14(8):754
Esophageal motor abnormalities in gastroesophageal reflux and the effects of fundoplication. Gill RC, et al. Gastroenterology 1986 Aug;91(2):364–9
Antacid and formula effects on gastric acidity in infants with gastroesophageal reflux. Sutphen JL, et al. Pediatrics 1986 Jul;78(1):55–7

GASTROINTESTINAL DISEASES

Staying cool with a hot test: gastroenterologists and 75SeHCAT [editorial] Heaton KW. Br Med J [Clin Res] 1986 Jun 7;292(6534):1480–1
Managing GI disorders of aging: noncardiac chest pain and rectal bleeding. Brandt LJ. Geriatrics 1986 Jul;41(7):20–4, 27, 30

GASTROINTESTINAL MOTILITY

Intestinal-transit and lactose intolerance in chronic alcoholics. Keshavarzian A, et al. Am J Clin Nutr 1986 Jul;44(1):70–6
Effect of analgesic drugs on the electromyographic activity of the gastrointestinal tract and sphincter of Oddi and on biliary pressure. Coelho JC, et al. Ann Surg 1986 Jul; 204(1):53–8
Differential effects of sacral anterior root stimulation on anal sphincter and colorectal motility in spinally injured man. Varma JS, et al. Br J Surg 1986 Jun;73(6):478–82
Interrelationships among gastric mucosal morphology, secretion, and motility in peptic ulcer disease. Moore SC, et al. Dig Dis Sci 1986 Jul;31(7):673–84
Inhibition of gastrointestinal transit due to surgical trauma or peritoneal irritation is reduced in capsaicin-treated rats. Holzer P, et al. Gastroenterology 1986 Aug;91(2):360–3
Human interdigestive motility: variations in patterns from esophagus to colon. Kellow JE, et al. Gastroenterology 1986 Aug;91(2):386–95
Clinical value of radionuclide oesophageal transit measurement. de Caestecker JS, et al. Gut 1986 Jun; 27(6):659–66

GASTROINTESTINAL NEOPLASMS

Decreased interleukin-2 production in patients with gastrointestinal cancer. Monson JR, et al. Br J Surg 1986 Jun;73(6):483–6

GASTROINTESTINAL SYSTEM

Gastrointestinal involvement complicating Stevens-Johnson syndrome. Zweiban B, et al. Gastroenterology 1986 Aug; 91(2):469–74
Ingested foreign bodies: removal by magnet. Volle E, et al. Radiology 1986 Aug;160(2):407–9

GASTROSCOPY

Why have controlled trials failed to demonstrate a benefit of esophagogastroduodenoscopy in acute upper gastrointestinal bleeding? A probability model analysis. Erickson RA, et al. Dig Dis Sci 1986 Jul;31(7):760–8 (81 ref.)

GASTROSTOMY

Home support of patients with end-stage malignant bowel obstruction using hydration and venting gastrostomy. Gemlo B, et al. Am J Surg 1986 Jul;152(1):100–4

GENE AMPLIFICATION

Clinical implications of oncogene activation in human neuroblastomas. Brodeur GM, et al. Cancer 1986 Jul 15; 58(2 Suppl):541–5
N-myc oncogene amplification in rhabdomyosarcoma at release [letter] Garson JA, et al. Lancet 1986 Jun 28; 1(8496):1496

GENE EXPRESSION REGULATION

Estrogen regulation of kallikrein gene expression in the rat anterior pituitary. Clements JA, et al. Endocrinology 1986 Jul;119(1):268–73
Discordant effects of thyrotropin (TSH)-releasing hormone on pre- and posttranslational regulation of TSH biosynthesis in rat pituitary. Lippman SS, et al. Endocrinology 1986 Jul;119(1):343–8
Angiotensinogen gene is expressed and differentially regulated in multiple tissues of the rat. Campbell DJ, et al. J Clin Invest 1986 Jul;78(1):31–9
Spontaneous expression of the c-sis gene and release of a platelet-derived growth factorlike molecule by human alveolar macrophages. Mornex JF, et al. J Clin Invest 1986 Jul;78(1):61–6
The role of the accessory cell in mitogen-stimulated human T cell gene expression. Kern JA, et al. J Immunol 1986 Aug 1;137(3):764–9

GENES, BACTERIAL

Review of epidemic aminoglycoside resistance worldwide. Mayer KH. Am J Med 1986 Jun 30;80(6B):56–64 (67 ref.)

GENES, DOMINANT

Multiple endocrine neoplasia type I: assessment of laboratory tests to screen for the gene in a large kindred. Marx SJ, et al. Medicine (Baltimore) 1986 Jul;65(4):226–41

GENES, RECESSIVE

T cell receptor gene expression in autoimmune mice. Mountz JD, et al. J Immunol 1986 Aug 1;137(3):1029–36

GENES, STRUCTURAL

Nucleotide sequence and comparative analysis of H-2D class 1 H-2 gene [letter] Lew AM, et al. J Immunol 1986 Aug 1;137(3):1091–2
Structure, sequence, and polymorphism of the Lyt-2 T cell differentiation antigen gene. Liaw CW, et al. J Immunol 1986 Aug 1;137(3):1037–43
Osteogenesis imperfecta is linked to both type I collagen structural genes. Sykes B, et al. Lancet 1986 Jul 12; 2(8498):69–72

GENETIC INTERVENTION

A genetically engineered murine/human chimeric antibody retains specificity for human tumor-associated antigen. Sahagan BG, et al. J Immunol 1986 Aug 1;137(3):1066–74

GENETIC MARKER

Recombination with pERT87 (DXS164) in families with X-linked muscular dystrophy [letter] Fischbeck KH, et al. Lancet 1986 Jul 12;2(8498):104

GENETIC SCREENING

Multiple endocrine neoplasia type I: assessment of laboratory tests to screen for the gene in a large kindred. Marx SJ, et al. Medicine (Baltimore) 1986 Jul;65(4):226–41

GENITAL DISEASES, FEMALE

Aminoglycosides in gynecologic infections. Ledger WJ. Am J Med 1986 Jun 30;80(6B):216–21

GENITAL NEOPLASMS, MALE

Paratesticular rhabdomyosarcoma in children. Quesada EM, et al. J Urol 1986 Jul;136(1 Pt 2):303–4

GENITALIA, FEMALE

The proenkephalin gene is widely expressed within the male and female reproductive systems of the rat and hamster. Kilpatrick DL, et al. Endocrinology 1986 Jul;119(1):370–4

GENITALIA, MALE

The proenkephalin gene is widely expressed within the male and female reproductive systems of the rat and hamster. Kilpatrick DL, et al. Endocrinology 1986 Jul;119(1):370–4
Complete androgen insensitivity syndrome characterized by increased concentration of a normal androgen receptor in genital skin fibroblasts. Hughes IA, et al. J Clin Endocrinol Metab 1986 Aug;63(2):309–15
Paratesticular rhabdomyosarcoma in children. Quesada EM, et al. J Urol 1986 Jul;136(1 Pt 2):303–4

GENTAMICINS

Reimplantation in infection. Elution of gentamicin from cement and beads. Salvati EA, et al. Clin Orthop 1986 Jun; (207):83–93
Implantation of antibiotic-releasing carriers for treatment of recurrent prosthetic endocarditis. Faidutti B, et al. J Thorac Cardiovasc Surg 1986 Jul;92(1):159–61
Dosage and monitoring of gentamicin [letter] Neild GH. Lancet 1986 Jul 12;2(8498):100
A prospective randomized study of moxalactam versus gentamicin and clindamycin in penetrating abdominal trauma. Kreis DJ Jr, et al. Surg Gynecol Obstet 1986 Jul;

163(1):1-4

GERIATRICS

Responses of fourth-year medical students to a required clerkship in geriatrics. Murden RA, et al. **J Med Educ** 1986 Jul;61(7):569-78

GESTATIONAL AGE

Gestational assessment [editorial] **Lancet** 1986 Jun 28; 1(8496):1474-6

Importance of gestational age [letter] Verloove P, et al. **Lancet** 1986 Jun 28;1(8496):1494

GIANT CELL TUMORS

Lysozyme and alpha 1-antitrypsin in giant-cell tumor of bone and in other lesions that contain giant cells. Ling L, et al. **Arch Pathol Lab Med** 1986 Aug;110(8):713-8

Giant-cell tumors in the distal end of the radius. Treatment by resection and fibular autograft interpositional arthrodesis. Murray JA, et al. **J Bone Joint Surg [Am]** 1986 Jun;68(5):687-94

GIARDIASIS

Diagnosis of giardiasis by specific IgM antibody enzyme-linked immunosorbent assay. Goka AK, et al. **Lancet** 1986 Jul 26;2(8500):184-6

GILLES DE LA TOURETTE'S DISEASE

Remarks on the etiology of Gilles de la Tourette's syndrome. Meyer BC, et al. **J Nerv Ment Dis** 1986 Jul;174(7):387-96

GLAUCOMA

Drugs and glaucoma. Soll DB, et al. **Am Fam Physician** 1986 Jul;34(1):181-5

Neodymium-YAG laser iridectomies in glaucoma associated with closed or occludable angles. Schwartz LW, et al. **Am J Ophthalmol** 1986 Jul 15;102(1):41-4

Reproducibility of optic disc measurements with computerized analysis of stereoscopic video images. Caprioli J, et al. **Arch Ophthalmol** 1986 Jul;104(7):1035-9

Timolol-induced vasomotor rhinitis: a new iatrogenic syndrome [letter] Kaufman HS. **Arch Ophthalmol** 1986 Jul; 104(7):967, 970

GLIOMA

Need for an integrative approach in medical diagnosis. Natelson BH. **Am J Med** 1986 Jun;80(6):1017-8

Malignant glioma following radiotherapy for unrelated primary tumors. Marus G, et al. **Cancer** 1986 Aug 15; 58(4):886-94

RG2 glioma growth in rat cerebellum after subdural implantation. Krajewski S, et al. **J Neurosurg** 1986 Aug; 65(2):222-9

GLOMERULAR MESANGIUM

Enhancement of glomerular mesangial cell neutral proteinase secretion by macrophages: role of interleukin 1. Martin J, et al. **J Immunol** 1986 Jul 15;137(2):525-9

GLOMERULONEPHRITIS

Effects of carbohydrate restriction on renal injury in the obese Zucker rat. Kasiske BL, et al. **Am J Clin Nutr** 1986 Jul;44(1):56-65

The participation of macrophages, glomerular procoagulant activity, and factor VIII in glomerular fibrin deposition. Studies on anti-GBM antibody-induced glomerulonephritis in rabbits. Tipping PG, et al. **Am J Pathol** 1986 Jul; 124(1):10-7

Evaluation of sequential glomerular eluates from rats with Heymann nephritis. Abrass CK. **J Immunol** 1986 Jul 15; 137(2):530-5

Focal segmental glomerulosclerosis with and without nephrotic syndrome in children. Yoshikawa N, et al. **J Pediatr** 1986 Jul;109(1):65-70

Variation in charge on red cells of patients with different glomerulopathies. Boulton-Jones JM, et al. **Lancet** 1986 Jul 26;2(8500):186-9

GLOMERULONEPHRITIS, IGA

Polymeric IgA rheumatoid factor in idiopathic IgA mesangial nephropathy (Berger's disease). Sinico RA, et al. **J Immunol** 1986 Jul 15;137(2):536-41

Variation in charge on red cells of patients with different glomerulopathies. Boulton-Jones JM, et al. **Lancet** 1986 Jul 26;2(8500):186-9

GLOTTIS

Laser therapy for T1 glottic carcinoma of the larynx. Wetmore SJ, et al. **Arch Otolaryngol Head Neck Surg** 1986 Aug;112(8):853-5

GLUCAGON

Severe hyperglucagonaemia during treatment with oxymetholone. Williams G, et al. **Br Med J [Clin Res]** 1986 Jun 21;292(6536):1637-8

Ventilatory effects of the stress hormones in normal man. Askanazi J, et al. **Crit Care Med** 1986 Jul;14(7):602-5

Selective impairment of pancreatic A cell suppression by glucose during acute alloxan-induced insulinopenia: in vitro study on isolated perfused rat pancreas. Filipponi P, et al. **Endocrinology** 1986 Jul;119(1):408-15

Glucagon alters insulin binding to isolated rat epididymal adipocytes: possible role of adenosine 3',5'-monophosphate in modification of insulin action. Yamauchi K, et al. **Endocrinology** 1986 Jul;119(1):218-23

Total pancreatectomy increases the metabolic response to glucagon in humans. Bajorunas DR, et al. **J Clin Endocrinol Metab** 1986 Aug;63(2):439-46

Effect of obesity on ambient plasma glucose, free fatty acid, insulin, growth hormone, and glucagon concentrations. Golay A, et al. **J Clin Endocrinol Metab** 1986 Aug; 63(2):481-4

Production of idiotypic and anti-idiotypic antibodies by BALB/c mice in response to immunizations with glucagon, vasopressin, or insulin: supporting evidence for the network concept. Reilly TM, et al. **J Immunol** 1986 Jul 15; 137(2):597-602

GLUCOCORTICOIDS, SYNTHETIC

Neonatal thyroid function: prematurity, prenatal steroids, and respiratory distress syndrome. Franklin RC, et al. **Arch Dis Child** 1986 Jun;61(6):589-92

GLUCONEOGENESIS

Relative importance of first- and second-phase insulin secretion in glucose homeostasis in conscious dog. II. Effects on gluconeogenesis. Steiner KE, et al. **Diabetes** 1986 Jul;35(7):776-84

GLUCOSAMINIDASE

Occurrence of particular isoenzymes in fresh and cultured leukemia-lymphoma cells. II. Hexosaminidase I isoenzyme. Drexler HG, et al. **Cancer** 1986 Jul 15;58(2):245-51

GLUCOSE

Glucose polymer increases jejunal calcium, magnesium, and zinc absorption in humans. Bei L, et al. **Am J Clin Nutr** 1986 Aug;44(2):244-7

Maternal dietary substrates and human fetal biophysical activity. I. The effects of tryptophan and glucose on fetal breathing movements. Devoe LD, et al. **Am J Obstet Gynecol** 1986 Jul;155(1):135-9

Effects of intracisternal glucose or insulin injections on glucose homeostasis in cat. Alvarez-Buylla R, et al. **Diabetes** 1986 Jul;35(7):826-31

Potentiation by glucose of lipolytic responsiveness of human adipocytes. Moussalli C, et al. **Diabetes** 1986 Jul; 35(7):759-63

Selective impairment of pancreatic A cell suppression by glucose during acute alloxan-induced insulinopenia: in vitro study on isolated perfused rat pancreas. Filipponi P, et al. **Endocrinology** 1986 Jul;119(1):408-15

Short-term administration of parenteral glucose-lipid mixtures improves protein kinetics in portacaval shunted rats. Pomposelli JJ, et al. **Gastroenterology** 1986 Aug; 91(2):305-12

Cerebral glucose metabolism after portacaval shunting in the rat. Patterns of metabolism and implications for the pathogenesis of hepatic encephalopathy. Lockwood AH, et al. **J Clin Invest** 1986 Jul;78(1):86-95

GLUCOSE TOLERANCE TEST

Identification and treatment of metabolic abnormalities in patients with vertigo. Lehrer JF, et al. **Arch Intern Med** 1986 Aug;146(8):1497-500

Incretin effects of increasing glucose loads in man calculated from venous insulin and C-peptide responses. Nauck MA, et al. **J Clin Endocrinol Metab** 1986 Aug;63(2):492-8

GLUCOSEPHOSPHATASE DEFICIENCY

DDAVP infusion in five patients with type Ia glycogen storage disease and associated correction of prolonged bleeding times. Marti GE, et al. **Blood** 1986 Jul;68(1):180-4

Inflammatory bowel disease in glycogen storage disease type Ib. Roe TF, et al. **J Pediatr** 1986 Jul;109(1):55-9

GLUCOSIDASES

Dominantly inherited cardioskeletal myopathy with lysosomal glycogen storage and normal acid maltase levels. Byrne E, et al. **Brain** 1986 Jun;109 (Pt 3):523-36

GLUTARATES

The multiple acyl-coenzyme A dehydrogenation disorders, glutaric aciduria type II and ethylmalonic-adipic aciduria. Mitochondrial fatty acid oxidation, acyl-coenzyme A dehydrogenase, and electron transfer flavoprotein activities in fibroblasts. Amendt BA, et al. **J Clin Invest** 1986 Jul; 78(1):205-13

GLYCERIDES

Noncardiogenic pulmonary edema during intrabiliary infusion of mono-octanoin. Shustack A, et al. **Crit Care Med** 1986 Jul;14(7):659-60

GLYCERYL TRINITRATE

Scientific and clinical experience with transdermal nitroglycerin. Panel discussion. **Am Heart J** 1986 Jul; 112(1):241-5

Some issues concerning transdermal nitroglycerin patches. Atkins JM. **Am Heart J** 1986 Jul;112(1):229-32

The controversy over transdermal nitroglycerin: an update. Charash B, et al. **Am Heart J** 1986 Jul;112(1):207-15

Usefulness of intravenous and transdermal nitroglycerin therapy in patients with unstable angina. Flaherty JT. **Am Heart J** 1986 Jul;112(1):220-1

A multicenter trial of transdermal nitroglycerin in exercise-induced angina: individual antianginal response after repeated administration. Muiesan G, et al. **Am Heart J** 1986 Jul;112(1):233-8

Scientific and clinical experience with transdermal nitroglycerin. Summary and conclusions. Scheidt SS. **Am Heart J** 1986 Jul;112(1):245-8

Mechanisms and therapy of silent myocardial ischemia: the effect of transdermal nitroglycerin. Shell WE, et al. **Am Heart J** 1986 Jul;112(1):222-9

The role of transdermal nitroglycerin in the treatment of coronary heart disease. Taylor SH. **Am Heart J** 1986 Jul; 112(1):197-207

Recent studies on transdermal nitroglycerin patch efficacy. Weber JR. **Am Heart J** 1986 Jul;112(1):238-41

Transdermal glyceryl trinitrate [letter] Charters P. **Anaesthesia** 1986 Jun;41(6):669-70

Intravenous nitroglycerin and heparin resistance [letter] Habbab MA, et al. **Ann Intern Med** 1986 Aug;105(2):305

Transdermal nitroglycerin as a step 3 antihypertensive drug. Simon G, et al. **Clin Pharmacol Ther** 1986 Jul;40(1):42-5

Nitroglycerin-induced intracranial hypertension [letter] Verresen L. **Crit Care Med** 1986 Aug;14(8):753

GLYCOLIPIDS

Effects of Pseudomonas aeruginosa on bronchial epithelial ion transport. Stutts MJ, et al. **Am Rev Respir Dis** 1986 Jul;134(1):17-21

GLYCOPROTEINS

Protein S deficiency in pregnancy. Rose PG, et al. **Am J Obstet Gynecol** 1986 Jul;155(1):140-1

Antioxidants do not prevent the in vitro induction of Plasmodium falciparum crisis forms by human malaria-immune, TB or rabbit TNF serum. Geary TG, et al. **Am J Trop Med Hyg** 1986 Jul;35(4):704-7

Thrombopoietic activity in preterm newborns and infants. Sirota L, et al. **Arch Dis Child** 1986 Jun;61(6):585-8

Analysis of human platelet glycoproteins IIb-IIIa and Glanzmann's thrombasthenia in whole blood by flow cytometry. Jennings LK, et al. **Blood** 1986 Jul;68(1):173-9

Activation of plasminogen by tissue plasminogen activator on normal and thrombasthenic platelets: effects on surface proteins and platelet aggregation. Stricker RB, et al. **Blood** 1986 Jul;68(1):275-80

Isolation and characterization of Crohn's disease tissue-specific glycoproteins. Bagchi S, et al. **Gastroenterology** 1986 Aug;91(2):326-32

Influence of the fast-acting inhibitor of plasminogen activator on in vivo thrombolysis induced by tissue-type plasminogen activator in rabbits. Interference of tissue-derived components. Colucci M, et al. **J Clin Invest** 1986 Jul;78(1):138-44

Antigenic variants of the nonspecific cross-reacting antigen (NCA). Burtin P, et al. **J Immunol** 1986 Aug 1; 137(3):839-45

Aberrant activation and regulation of the oxidative burst in neutrophils with Mol glycoprotein deficiency. Nauseef WM, et al. **J Immunol** 1986 Jul 15;137(2):636-42

Is Reye's syndrome caused by augmented release of tumour necrosis factor? Larrick JW, et al. **Lancet** 1986 Jul 19; 2(8499):132-3

GLYCOSURIA

Effect of the alpha-glucosidase inhibitor Bay-O-1248 on the metabolic response of nondiabetic and diabetic rats to a high-carbohydrate diet. Madar Z, et al. **Am J Clin Nutr** 1986 Aug;44(2):206-11

Insulin therapy in diabetes. The importance of good glucose control. McMurry JF Jr. **Postgrad Med** 1986 Jul; 80(1):191-4, 199-202

GOITER, ENDEMIC

Prevention and treatment of endemic iodine-deficiency goiter by iodination of a municipal water supply. Squatrito S, et al. **J Clin Endocrinol Metab** 1986 Aug;63(2):368-75

GOITER, EXOPHTHALMIC

Dysthyroid ophthalmopathy. Kelman SE, et al. **Am Fam Physician** 1986 Jul;34(1):167–78

Which anti-thyroid drug? Cooper DS. **Am J Med** 1986 Jun; 80(6):1165–8

Euthyroid Graves' disease. Report of a case observed over a 12-year period. Peter SA. **Am J Med** 1986 Jun; 80(6):1197–8

Ophthalmopathic immunoglobulin not detected in patients with Graves' ophthalmopathy [letter] Bjelkenkrantz K, et al. **Br Med J [Clin Res]** 1986 Jun 14;292(6535):1597

Immunologically mediated cytotoxicity against human eye muscle cells in Graves' ophthalmopathy. Wang PW, et al. **J Clin Endocrinol Metab** 1986 Aug;63(2):316–22

Homology between thyroglobulin and acetylcholinesterase: an explanation for pathogenesis of Graves' ophthalmopathy? [letter] Ludgate M, et al. **Lancet** 1986 Jul 26;2(8500):219–20

GOLD

Auranofin: a new drug for rheumatoid arthritis. Abruzzo JL. **Ann Intern Med** 1986 Aug;105(2):274–6

GONADAL DYSGENESIS

Elevation of serum gonadotropins establishes the diagnosis of anorchism in prepubertal boys with bilateral cryptorchidism. Jarow JP, et al. **J Urol** 1986 Jul;136(1 Pt 2):277–9

GONADOTROPINS

The significance of postnatal gonadotropin surge for testicular development in normal and cryptorchid testes. Hadžiselimović F, et al. **J Urol** 1986 Jul;136(1 Pt 2):274–6

GONADOTROPINS, CHORIONIC

The rate of increase of serum human chorionic gonadotropin in normal intrauterine pregnancy [letter] Schwers J, et al. **Am J Obstet Gynecol** 1986 Jul;155(1):225–6

Differential subcellular distribution of bioactive human chorionic gonadotropin in pseudopregnant rat ovary. Gilligan A, et al. **Endocrinology** 1986 Jul;119(1):97–104

The effect of carbonyl cyanide trifluoromethoxyphenylhydrazone and methylamine on the processing and secretion of the glycoprotein hormone chorionic gonadotropin by human choriocarcinoma cells. Peters BP, et al. **Endocrinology** 1986 Jul;119(1):416–28

GONADOTROPINS, PITUITARY

Evidence for activation of the central nervous system-pituitary mechanism for gonadotropin secretion at the time of puberty in the male rat. Matsumoto AM, et al. **Endocrinology** 1986 Jul;119(1):362–9

The effect of hypothalamic catecholamine synthesis inhibition by alpha-methyltyrosine on gonadotropin secretion during sexual maturation in the male Wistar rat. Raum WJ, et al. **Endocrinology** 1986 Jul;119(1):168–75

GONORRHEA

Gonococcal dermatitis-arthritis syndrome. English JC, et al. **Am Fam Physician** 1986 Jul;34(1):77–9

Multicenter clinical trial and laboratory utilization of an enzymatic detection method for gonococcal antigens. Thomas JG, et al. **Am J Clin Pathol** 1986 Jul;86(1):71–8

Auxotypes, penicillin susceptibility, and serogroups of Neisseria gonorrhoeae from disseminated and uncomplicated infections. Bohnhoff M, et al. **J Infect Dis** 1986 Aug;154(2):225–30

Unique strains of Neisseria gonorrhoeae causing epidemic gonorrhea during the penicillin era: a study of isolates from Denmark. Knapps JS, et al. **J Infect Dis** 1986 Aug; 154(2):363–6

GOVERNMENT

Effects of strong government measures against tobacco in Hong Kong. Mackay JM, et al. **Br Med J [Clin Res]** 1986 May 31;292(6533):1435–7

State risk pools close health insurance gaps. Shahoda T. **Hospitals** 1986 Jul 20;60(14):77–8

GOVERNMENT AGENCIES

High court backs FTC's powers. Burda D. **Hospitals** 1986 Jul 20;60(14):32

GRAFT OCCLUSION, VASCULAR

Effect of suloctidil on tomographically quantitated platelet accumulation in Dacron aortic grafts. Stratton JR, et al. **Am J Cardiol** 1986 Jul 1;58(1):152–6

Video angioscopy as an alternative to intraoperative arteriography. Mehigan JT, et al. **Am J Surg** 1986 Jul; 152(1):139–45

Cryopreserved homologous saphenous vein: early and late patency in coronary artery bypass surgical procedures. Gelbfish J, et al. **Ann Thorac Surg** 1986 Jul;42(1):70–3

GRAFT REJECTION

Graft rejection and graft-versus-host disease: mirror images. Gale RP, et al. **Lancet** 1986 Jun 28;1(8496):1468–70

GRAFT VS HOST DISEASE

Inhibition of prostaglandin E2 restores defective lymphocyte proliferation and cell-mediated lympholysis in recipients after allogeneic marrow grafting. Klingemann HG, et al. **Blood** 1986 Jul;68(1):102–7

Marrow transplantation for severe aplastic anemia: methotrexate alone compared with a combination of methotrexate and cyclosporine for prevention of acute graft-versus-host disease. Storb R, et al. **Blood** 1986 Jul; 68(1):119–25

Graft rejection and graft-versus-host disease: mirror images. Gale RP, et al. **Lancet** 1986 Jun 28;1(8496):1468–70

GRAM-NEGATIVE AEROBIC BACTERIA

Kit systems for identifying gram negative aerobic bacilli: report of the Welsh Standing Specialist Advisory Working Group in Microbiology. Bennett CH, et al. **J Clin Pathol** 1986 Jun;39(6):666–71

GRAM-NEGATIVE BACTERIA

Resistance surveillance programs and the incidence of gram-negative bacillary resistance to amikacin from 1967 to 1985. Gerding DN, et al. **Am J Med** 1986 Jun 30; 80(6B):22–8

Aminoglycosides plus beta-lactams against gram-negative organisms. Evaluation of in vitro synergy and chemical interactions. Giamarellou H. **Am J Med** 1986 Jun 30; 80(6B):126–37 (90 ref.)

Control of emergence of multi-resistant gram-negative bacilli by exclusive use of amikacin. Ruiz-Palacios GM, et al. **Am J Med** 1986 Jun 30;80(6B):71–5

Surveillance of aminoglycoside resistance. European data. Van Landuyt HW, et al. **Am J Med** 1986 Jun 30; 80(6B):76–81

Angular blepharitis caused by gram-negative bacillus DF-2. Glasser DB. **Am J Ophthalmol** 1986 Jul 15;102(1):119–20

Gram-negative bacteremia produces both severe systolic and diastolic cardiac dysfunction in a canine model that simulates human septic shock. Natanson C, et al. **J Clin Invest** 1986 Jul;78(1):259–70

Gentamicin and gram-negative bacteremia. A synergism for the development of experimental nephrotoxic acute renal failure. Zager RA, et al. **J Clin Invest** 1986 Jul; 78(1):196–204

GRANULOCYTES

Effects of recombinant GM-CSF on the blast cells of acute myeloblastic leukemia. Hoang T, et al. **Blood** 1986 Jul; 68(1):313–6

GRANULOMA

Testicular schistosomiasis mansoni: a differential diagnostic problem with testicular neoplasias. Bambirra EA, et al. **Am J Trop Med Hyg** 1986 Jul;35(4):791–2

GRANULOMATOUS DISEASE, CHRONIC

Resolution of diffuse granulomatous fibrosis of the liver with antituberculous chemotherapy. Okuda K, et al. **Gastroenterology** 1986 Aug;91(2):456–60

GRANULOSA CELLS

Synthesis of the cholesterol side-chain cleavage enzymes in cultured rat ovarian granulosa cells: induction by follicle-stimulating hormone and dibutyryl adenosine 3',5'-monophosphate. Trzeciak WH, et al. **Endocrinology** 1986 Jul;119(1):323–30

Activation of protein kinase-C stimulates human granulosa-luteal cell prostacyclin production. Ranta T, et al. **J Clin Endocrinol Metab** 1986 Aug;63(2):513–5

GRIEF

Management of established pathological grief reaction after stillbirth. Condon JT. **Am J Psychiatry** 1986 Aug; 143(8):987–92

Bereaved children [editorial] Bentovim A. **Br Med J [Clin Res]** 1986 Jun 7;292(6534):1482

Survey of bereaved parents [letter] Lang G. **Can Med Assoc J** 1986 Jul 1;135(1):11

GROWTH

Postnatal growth in infants born before 30 weeks' gestation. Gill A, et al. **Arch Dis Child** 1986 Jun;61(6):549–53

Prepubertal growth and skeletal maturation in children with sickle cell disease. Stevens MC, et al. **Pediatrics** 1986 Jul; 78(1):124–32

GROWTH DISORDERS

Pubertal growth and final height in hypopituitary boys: a minor role of bone age at onset of puberty. Bourguignon JP, et al. **J Clin Endocrinol Metab** 1986 Aug;63(2):376–82

GROWTH SUBSTANCES

Differentiation of cartilage on three substrata under the influence of an aggregate of morphogenetic protein and other bone tissue noncollagenous proteins (BMP/iNCP). Takahashi S, et al. **Clin Orthop** 1986 Jun;(207):227–38

Use of a 3T3 cell growth factor assay for the delineation and characterization of humoral trophic factors involved in intestinal adaptation in the rat. Biller JA, et al. **Gastroenterology** 1986 Aug;91(2):448–55

Proliferative signals for suppressor T cells. Helper cells stimulated with pokeweed mitogen in vitro produce a suppressor cell growth factor. Fox EJ, et al. **J Clin Invest** 1986 Jul;78(1):214–20

Purification to homogeneity of a human hematopoietic growth factor that stimulates the growth of a murine interleukin 3-dependent cell line. Watson JD, et al. **J Immunol** 1986 Aug 1;137(3):854–7

GUANINE NUCLEOTIDE REGULATORY PROTEIN

Mental deficiency in pseudohypoparathyroidism type I is associated with Ns-protein deficiency. Farfel Z, et al. **Ann Intern Med** 1986 Aug;105(2):197–9

GUANOSINE CYCLIC MONOPHOSPHATE

Dibutyryl guanosine 3',5'-monophosphate inhibits cholecystokinin potentiation of insulin release in the isolated perfused rat pancreas. Otsuki M, et al. **Endocrinology** 1986 Jul;119(1):244–9

Cyclic guanosine monophosphate as a mediator of vasodilation. Murad F. **J Clin Invest** 1986 Jul;78(1):1–5 (58 ref.)

GYNECOLOGY

An instrument to assess the dynamic characteristics of the circumvaginal musculature. Dougherty MC, et al. **Nurs Res** 1986 Jul-Aug;35(4):202–6

GYNECOMASTIA

Treatment of persistent pubertal gynecomastia with dihydrotestosterone heptanoate. Eberle AJ, et al. **J Pediatr** 1986 Jul;109(1):144–9

H-2 ANTIGENS

Slower processing, weaker beta 2-M association, and lower surface expression of H-2Ld are influenced by its amino terminus. Beck JC, et al. **J Immunol** 1986 Aug 1; 137(3):916–23

Suppression of antigraft immunity by preimmunization. III. Characterization of suppressor T cells involved in suppression of the efferent phase of DTH against alloantigens. Bianchi AT, et al. **J Immunol** 1986 Jul 15; 137(2):433–42

Alloantigen-specific suppressor T cells are not inhibited by cyclosporin A, but do require IL 2 for activation. Bucy RP. **J Immunol** 1986 Aug 1;137(3):809–13

Differential induction of H-2K vs H-2D class I major histocompatibility complex antigen expression by murine recombinant interferon-gamma. Green WR, et al. **J Immunol** 1986 Aug 1;137(3):814–8

Nucleotide sequence and comparative analysis of H-2D class 1 H-2 gene [letter] Lew AM, et al. **J Immunol** 1986 Aug 1;137(3):1091–2

Analysis of somatic cell H-2 variants to define the structural requirements for class I antigen expression. Zeff RA, et al. **J Immunol** 1986 Aug 1;137(3):897–903

Expression of MHC antigens on murine trophoblast and their modulation by interferon. Zuckermann FA, et al. **J Immunol** 1986 Aug 1;137(3):846–53

HAEMOPHILUS

Contribution of Gardnerella vaginalis to vaginitis in a general practice. O'Dowd TC, et al. **Br Med J [Clin Res]** 1986 Jun 21;292(6536):1640–2

HAEMOPHILUS INFECTIONS

Endocarditis caused by Haemophilus aegyptius. Porath A, et al. **Am J Med Sci** 1986 Aug;292(2):110–11

Contribution of Gardnerella vaginalis to vaginitis in a general practice. O'Dowd TC, et al. **Br Med J [Clin Res]** 1986 Jun 21;292(6536):1640–2

Haemophilus influenzae type b colonization in household contacts of infected and colonized children enrolled in day care. Li KI, et al. **Pediatrics** 1986 Jul;78(1):15–20

HAEMOPHILUS INFLUENZAE

Comparison of API-10S strips and tube tests for biotyping

Haemophilus influenzae [letter] Watson KC, et al. **J Clin Pathol** 1986 Jun;39(6):692–3
Antibody responses to Haemophilus influenzae type b polysaccharide vaccine in relation to Km(1) and G2m(23) immunoglobulin allotypes. Granoff DM, et al. **J Infect Dis** 1986 Aug;154(2):257–64
Haemophilus influenzae type b colonization in household contacts of infected and colonized children enrolled in day care. Li KI, et al. **Pediatrics** 1986 Jul;78(1):15–20
Use of bacterial antigen detection in the diagnosis of pediatric lower respiratory tract infections. Ramsey BW, et al. **Pediatrics** 1986 Jul;78(1):1–9

HAIR

Office diagnosis of changes in hair cuticular cell patterns. Van Neste D, et al. **Arch Dermatol** 1986 Jul;122(7):750–2
Zinc status and sexual development in adolescent girls. Thompson P, et al. **J Am Diet Assoc** 1986 Jul;86(7):892–7

HALOPERIDOL

Catatonic reaction to accidental haloperidol overdose: an unrecognized drug abuse risk. Hoffman AS, et al. **J Nerv Ment Dis** 1986 Jul;174(7):428–30

HALOTHANE

Hypotensive anaesthesia for microsurgery of the middle ear. A comparison between isoflurane and halothane. Fairbairn ML, et al. **Anaesthesia** 1986 Jun;41(6):637–40
High halothane concentrations from reversed flow in a vaporizer [letter] Railton R, et al. **Anaesthesia** 1986 Jun; 41(6):672–3
Increased hepatic microsomal activity after halothane anaesthesia in children. St. Haxholdt O, et al. **Anaesthesia** 1986 Jun;41(6):579–81
Halothane hepatitis in children [editorial] Walton B. **Anaesthesia** 1986 Jun;41(6):575–8
Halothane hepatitis in an 11-month-old child. Whitburn RH, et al. **Anaesthesia** 1986 Jun;41(6):611–3
Single breath induction of anaesthesia, using a vital capacity breath of halothane, nitrous oxide and oxygen. Wilton NC, et al. **Anaesthesia** 1986 May;41(5):472–6
Halothane hepatotoxicity—again? Gelman S. **Anesth Analg** 1986 Aug;65(8):831–4
Oxygen concentrations required for reductive defluorination of halothane by rat hepatic microsomes. Lind RC, et al. **Anesth Analg** 1986 Aug;65(8):835–9
Effects of halothane, enflurane, isoflurane, and nitrous oxide on somatosensory evoked potentials in humans. Peterson DO, et al. **Anesthesiology** 1986 Jul;65(1):35–40

HAMARTOMA

CT and sonography of multiple bile-duct hamartomas simulating malignant liver disease (case report). Eisenberg D, et al. **AJR** 1986 Aug;147(2):279–80
Facial and acral wartlike papules. Multiple hamartoma syndrome or Cowden's disease. Braunstein BL, et al. **Arch Dermatol** 1986 Jul;122(7):821, 824–5
Pulmonary hamartoma: CT findings. Siegelman SS, et al. **Radiology** 1986 Aug;160(2):313–7

HAMSTERS

The proenkephalin gene is widely expressed within the male and female reproductive systems of the rat and hamster. Kilpatrick DL, et al. **Endocrinology** 1986 Jul;119(1):370–4

HAND

Acrometastases. A study of twenty-nine patients with osseous involvement of the hands and feet. Healey JH, et al. **J Bone Joint Surg [Am]** 1986 Jun;68(5):743–6
Dominantly inherited unilateral terminal transverse defects of the hand (adactylia) in twin sisters and one daughter. Graham JM Jr, et al. **Pediatrics** 1986 Jul;78(1):103–6

HAND INJURIES

Piscine adult nematode invading an open lesion in a human hand. Deardorff TL, et al. **Am J Trop Med Hyg** 1986 Jul; 35(4):827–30

HANDICAPPED

Quantitative analysis of the effectiveness of pediatric therapy. Emphasis on the neurodevelopmental treatment approach. Ottenbacher KJ, et al. **Phys Ther** 1986 Jul;66(7):1095–101

HAPTENS

Role of self carriers in the immune response and tolerance. X. A lymphoid dendritic-like tumor, P388AD.2, acts as a novel immunogenic carrier for hapten. Cogswell JP, et al. **J Immunol** 1986 Aug 1;137(3):777–83
Genetic basis for altered idiotype expression in the hyperimmune response to (4-hydroxy-3-nitrophenyl)acetyl hapten. White-Scharf ME, et al. **J Immunol** 1986 Aug 1;137(3):887–96

HAY FEVER

Enhanced basophil histamine release to concanavalin A in allergic rhinitis. Busse WW, et al. **J Allergy Clin Immunol** 1986 Jul;78(1 Pt 1):90–7
Multicenter, double-blind, placebo-controlled trial of terfenadine suspension in the treatment of fall-allergic rhinitis in children. Guill MF, et al. **J Allergy Clin Immunol** 1986 Jul;78(1 Pt 1):4–9
Plasma kallikrein during experimentally induced allergic rhinitis: role in kinin formation and contribution to TAME-esterase activity in nasal secretions. Baumgarten CR, et al. **J Immunol** 1986 Aug 1;137(3):977–82

HEAD

Prenatal diagnosis of craniofacial malformations with ultrasonography. Pilu G, et al. **Am J Obstet Gynecol** 1986 Jul;155(1):45–50
Secular trends in head growth [letter] Davies DP, et al. **Arch Dis Child** 1986 Jun;61(6):623–4
Changes in superior sagittal sinus pressure in children with head elevation, jugular venous compression, and PEEP. Grady MS, et al. **J Neurosurg** 1986 Aug;65(2):199–202

HEAD AND NECK NEOPLASMS

Squamous cell carcinoma with positive margins. Surgery and postoperative irradiation. Zieske LA, et al. **Arch Otolaryngol Head Neck Surg** 1986 Aug;112(8):863–6
Tyrosine-rich crystalloids in neoplasms and tissues of the head and neck. Harris BR, et al. **Arch Pathol Lab Med** 1986 Aug;110(8):709–12
Necrotizing sialometaplasia obscuring an underlying malignancy: report of a case. Poulson TC, et al. **J Oral Maxillofac Surg** 1986 Jul;44(7):570–4
Hyponatremia resulting from loss of lymphatic fluid in an infant with cystic lymphangioma. Lanska MJ, et al. **J Pediatr** 1986 Jul;109(1):83–5
Fast neutrons in radiotherapy [letter] Errington RD. **Lancet** 1986 Jul 5;2(8497):38
Cancer of the upper aerodigestive tract. Basic principles and concepts. McGuirt WF. **Postgrad Med** 1986 Jul; 80(1):77–84, 93, 96
Neck neoplasms: MR imaging. Part I. Initial evaluation. Glazer HS, et al. **Radiology** 1986 Aug;160(2):343–8
Neck neoplasms: MR imaging. Part II. Posttreatment evaluation. Glazer HS, et al. **Radiology** 1986 Aug; 160(2):349–54

HEAD INJURIES

Neurosurgical complications after apparently minor head injury. Assessment of risk in a series of 610 patients. Dacey RG Jr, et al. **J Neurosurg** 1986 Aug;65(2):203–10
Steroid therapy and nitrogen excretion in head injury [letter] Deutschman CS, et al. **J Neurosurg** 1986 Aug;65(2):266–7
Psychosocial outcome of head injury [letter] Eames P. **Lancet** 1986 Jul 19;2(8499):164

HEADACHE

Pain in the orbit: a feature of dural tap [letter] Kumar CM, et al. **Anaesthesia** 1986 May;41(5):556
Epidural blood patch for postdural puncture headache: it's never too late. Wilton NC, et al. **Anesth Analg** 1986 Aug; 65(8):895–6
Headache and the primary empty sella syndrome. Browne JD, et al. **Arch Otolaryngol Head Neck Surg** 1986 Aug; 112(8):883–5

HEALTH

Assessment of medical fitness for employment: the case for a code of practice. Floyd M, et al. **Lancet** 1986 Jul 26; 2(8500):207–9
A health visitor affects the problems others do not reach. Vetter NJ, et al. **Lancet** 1986 Jul 5;2(8497):30–2

HEALTH EDUCATION

Encouraging preventive behavior for distant and proximal health threats: effects of vivid versus abstract information. Rook KS. **J Gerontol** 1986 Jul;41(4):526–34

HEALTH FACILITIES

Quality assurance for office laboratories [letter] **JAMA** 1986 Jul 11;256(2):211–2
REAC/TS handles 'hot' topics [news] Merz B. **JAMA** 1986 Aug 1;256(5):569
Regulatory and legal influences on physicians' office laboratories. Wildermann RF, et al. **JAMA** 1986 Jul 11; 256(2):252–3

HEALTH FACILITY ADMINISTRATORS

Training for physician-administrators [letter] Karpman S. **Can Med Assoc J** 1986 Jul 15;135(2):100–1

HEALTH FACILITY PLANNING

Survey gives peek into future of bed conversions. Newald J. **Hospitals** 1986 Jul 20;60(14):61

HEALTH INSURANCE FOR AGED AND DISABLED, TITLE 18

Deregulation of health care: myth of the '80s? Burda D. **Hospitals** 1986 Jul 20;60(14):30
HCFA urged to speed approval of technologies. Firshein J. **Hospitals** 1986 Jul 20;60(14):67
Providers call '87 PPS increase 'unacceptable'. Firshein J. **Hospitals** 1986 Jul 5;60(13):31–2
IMC trouble may influence HCFA Medicare ruling. Firshein J. **Hospitals** 1986 Jul 5;60(13):87–8
HCFA's dialysis cuts may prompt consolidation. Riffer J. **Hospitals** 1986 Jul 5;60(13):100
Former risk contractors are leery of rule changes. Traska MR. **Hospitals** 1986 Jul 5;60(13):82, 87
Capital proposal hurts all hospital categories: study. Traska MR. **Hospitals** 1986 Jul 5;60(13):60, 64, 66
Medicare delays place collection gains in jeopardy. Traska MR. **Hospitals** 1986 Jul 20;60(14):49–51

HEALTH MAINTENANCE ORGANIZATIONS

Evaluation of smoking prohibition policy in a health maintenance organization. Rosenstock IM, et al. **Am J Public Health** 1986 Aug;76(8):1014–5
IMC trouble may influence HCFA Medicare ruling. Firshein J. **Hospitals** 1986 Jul 5;60(13):87–8
Former risk contractors are leery of rule changes. Traska MR. **Hospitals** 1986 Jul 5;60(13):82, 87
Costs and benefits of medical student training to a health maintenance organization. Kirz HL, et al. **JAMA** 1986 Aug 8;256(6):734–9
Primary care physicians: HMOs versus the GMENAC [letter] **N Engl J Med** 1986 Jul 31;315(5):324–5

HEALTH MANPOWER

Tuberculosis—a continuing problem [editorial] Farer LS. **Am Rev Respir Dis** 1986 Jul;134(1):2–3
Visit unveils differences in Canadian and Soviet approaches to medicine [interview by Charlotte Gray] Vail B. **Can Med Assoc J** 1986 Jul 15;135(2):156–8
Leads from the MMWR. Occupational exposure to formaldehyde in dialysis units. **JAMA** 1986 Aug 8; 256(6):698, 703

HEALTH OCCUPATIONS

REAC/TS handles 'hot' topics [news] Merz B. **JAMA** 1986 Aug 1;256(5):569

HEALTH PLANNING ORGANIZATIONS

Business' interest in health care won't wane [interview by Suzanne Powills] Dunlop JT. **Hospitals** 1986 Jul 5; 60(13):103–4
Coalitions expand beyond business. Powills S. **Hospitals** 1986 Jul 5;60(13):52–3
Coalitions urged to address malpractice issue. Powills S. **Hospitals** 1986 Jul 20;60(14):42–3

HEALTH POLICY

Health policy for treating hyperlipidemia: analogy with hypertension and prospects for the next decade. Hulley SB, et al. **Am J Cardiol** 1986 Jun 27;57(16):3H–6H
Business' interest in health care won't wane [interview by Suzanne Powills] Dunlop JT. **Hospitals** 1986 Jul 5; 60(13):103–4
Canada's health care system (1). Iglehart JK. **N Engl J Med** 1986 Jul 17;315(3):202–8

HEALTH PROMOTION

Role of an immunization advisory service [letter] **Br Med J [Clin Res]** 1986 May 31;292(6533):1460
Getting a second chance: wellness for seniors. McCormick B. **Hospitals** 1986 Jul 20;60(14):60–1
Fitness centers: profit centers? Powills S. **Hospitals** 1986 Jul 20;60(14):52–3
Hospitals tailor health programs to businesses. Riffer J. **Hospitals** 1986 Jul 20;60(14):74
Encouraging preventive behavior for distant and proximal health threats: effects of vivid versus abstract information. Rook KS. **J Gerontol** 1986 Jul;41(4):526–34

HEALTH SERVICES

Two consultations: cognitive services vs procedures [letter] **JAMA** 1986 Jul 25;256(4):472–4
Effect of reductions in respiratory therapy on patient outcome. Zibrak JD, et al. **N Engl J Med** 1986 Jul 31; 315(5):292–5

HEARING

Comparative study of ototoxicity and nephrotoxicity in patients randomly assigned to treatment with amikacin or gentamicin. Lerner SA, et al. **Am J Med** 1986 Jun 30; 80(6B):98–104
Aminoglycoside toxicity in infants and children. McCracken GH Jr. **Am J Med** 1986 Jun 30;80(6B):172–8 (39 ref.)

HEARING DISORDERS

Auditory agnosia. Analysis of a case with bilateral subcortical lesions. Motomura N, et al. **Brain** 1986 Jun;109 (Pt 3):379–91
Warning devices for the hearing impaired [letter] Bertrand RA. **Can Med Assoc J** 1986 Jul 1;135(1):12

HEARING LOSS, NOISE-INDUCED

Recipe for hearing loss: noise, hypertension and fatty diet [news] Raymond CA. **JAMA** 1986 Jul 18;256(3):312–3

HEART

Right ventricular systolic time intervals: comparison of echocardiographic and Doppler-derived values. Hsieh KS, et al. **Am Heart J** 1986 Jul;112(1):103–7
Age-related changes in left ventricular diastolic performance. Iskandrian AS, et al. **Am Heart J** 1986 Jul;112(1):75–8
Hemodynamic and electrophysiologic results of the Senning procedure for transposition of the great arteries. Byrum CJ, et al. **Am J Cardiol** 1986 Jul 1;58(1):138–42
Effect of timolol on mortality and reinfarction after acute myocardial infarction: prognostic importance of heart rate at rest. Gundersen T, et al. **Am J Cardiol** 1986 Jul 1; 58(1):20–4
Age- and gender-related changes in exercise left ventricular function in mitral valve prolapse. Iskandrian AS, et al. **Am J Cardiol** 1986 Jul 1;58(1):117–20
Evaluation by pulsed Doppler echocardiography of the atrial contribution to left ventricular filling in patients with DDD pacemakers. Iwase M, et al. **Am J Cardiol** 1986 Jul 1; 58(1):104–9
Extent of mitral calcific deposits determined by cineangiography in mitral stenosis and their effect on valve motion, hemodynamics and clinical signs. Rahko PS, et al. **Am J Cardiol** 1986 Jul 1;58(1):121–8
Multistage analysis of exercise radionuclide angiography in coronary artery disease. Schneider RM, et al. **Am J Cardiol** 1986 Jul 1;58(1):36–41
Pulsed Doppler echocardiographic study of left ventricular filling in dilated cardiomyopathy. Takenaka K, et al. **Am J Cardiol** 1986 Jul 1;58(1):143–7
Direct cardiac and peripheral vascular effects of intracoronary and intravenous nifedipine. Terris S, et al. **Am J Cardiol** 1986 Jul 1;58(1):25–30
Right and left ventricular pressure-volume response to elevated pericardial pressure. Santamore WP, et al. **Am Rev Respir Dis** 1986 Jul;134(1):101–7
Bupivacaine cardiotoxicity—concentration or dose? [letter] Marx GF. **Anesthesiology** 1986 Jul;65(1):116
New technique for showing the relation of tomographic myocardial perfusion images obtained with thallium-201 to the coronary arteries [letter] Murray RG, et al. **Br Heart J** 1986 Jun;55(6):610–1
Mechanisms of decreased left ventricular preload during continuous positive pressure ventilation in ARDS. Dhainaut JF, et al. **Chest** 1986 Jul;90(1):74–80
Cardiac transplant patient at one year. Cyclosporine vs conventional immunosuppression. Emery RW, et al. **Chest** 1986 Jul;90(1):29–33
Specific receptor and cardiovascular effects of calcitonin gene-related peptide. Sigrist S, et al. **Endocrinology** 1986 Jul;119(1):381–9
Electrophysiologic effects of intracellular lysophosphoglycerides and their accumulation in cardiac lymph with myocardial ischemia in dogs. Akita H, et al. **J Clin Invest** 1986 Jul;78(1):271–80
Myocardial function and hemoglobin oxygen affinity during hyperglycemia in the fetal lamb. Bard H, et al. **J Clin Invest** 1986 Jul;78(1):191–5
Gram-negative bacteremia produces both severe systolic and diastolic cardiac dysfunction in a canine model that simulates human septic shock. Natanson C, et al. **J Clin Invest** 1986 Jul;78(1):259–70
Method of heart transplantation for treatment of hypoplastic left heart syndrome. Bailey L, et al. **J Thorac Cardiovasc Surg** 1986 Jul;92(1):1–5
Heterotopic artificial heart as bridge to cardiac transplantation [letter] Carpentier A, et al. **Lancet** 1986 Jul 12;2(8498):97–8
Weight reduction and left ventricular mass [letter] **N Engl J Med** 1986 Jul 17;315(3):195
Cross-sectional echocardiographic assessment of regional left ventricular performance and myocardial perfusion. Mann DL, et al. **Prog Cardiovasc Dis** 1986 Jul-Aug;29(1):1–52 (135 ref.)
The 'jaundiced heart': a possible explanation for postoperative shock in obstructive jaundice. Green J, et al. **Surgery** 1986 Jul;100(1):14–20

HEART ANEURYSM

MRI of perivalvular infectious pseudoaneurysms. Winkler ML, et al. **AJR** 1986 Aug;147(2):253–6
Atrial septal aneurysm, ectasia of a sinus of Valsalva and mitral valve prolapse in Marfan's syndrome. Magherini A, et al. **Am J Cardiol** 1986 Jul 1;58(1):172–3

HEART ARREST

Hypotension and sinus arrest with exercise-induced hyperkalemia and combined verapamil/propranolol therapy. Lee TH, et al. **Am J Med** 1986 Jun;80(6):1203–4
Recognising cardiac arrest and providing basic life support [letter] **Br Med J [Clin Res]** 1986 May 31;292(6533):1463
ABC of resuscitation. Post resuscitation care. Redmond AD. **Br Med J [Clin Res]** 1986 May 31;292(6533):1444–6
Esophageal gastric tube airway vs endotracheal tube in prehospital cardiopulmonary arrest. Goldenberg IF, et al. **Chest** 1986 Jul;90(1):90–6
Survival following cardiopulmonary arrest occurring during outpatient general anesthesia: report of a case. Chapman PJ, et al. **J Oral Maxillofac Surg** 1986 Jul;44(7):558–61
A study of out-of-hospital cardiac arrests in northeastern Minnesota. Bachman JW, et al. **JAMA** 1986 Jul 25; 256(4):477–83
Cardiac arrest due to anesthesia in children [letter] Mayhew JF, et al. **JAMA** 1986 Jul 11;256(2):216

HEART ARREST, INDUCED

Addition of papaverine to cardioplegia does not reduce myocardial necrosis. Slogoff S, et al. **Ann Thorac Surg** 1986 Jul;42(1):60–4
Continuous measurement of intramyocardial pH: correlation to functional recovery following normothermic and hypothermic global ischemia. Takach TJ, et al. **Ann Thorac Surg** 1986 Jul;42(1):31–6
Myocardial energetics after thermally graded hyperkalemic crystalloid cardioplegic arrest. Krukenkamp I, et al. **J Thorac Cardiovasc Surg** 1986 Jul;92(1):56–62
Ultrastructural study comparing the efficacy of five different methods of intraoperative myocardial protection in the human heart. Schaper J, et al. **J Thorac Cardiovasc Surg** 1986 Jul;92(1):47–55

HEART, ARTIFICIAL

Heterotopic artificial heart as bridge to cardiac transplantation [letter] Carpentier A, et al. **Lancet** 1986 Jul 12;2(8498):97–8

HEART ATRIUM

Right sinus of Valsalva aneurysm presenting as an echocardiographic right atrial mass. Atay AE, et al. **Am Heart J** 1986 Jul;112(1):169–72
Intravenous leiomyomatosis of the pelvis with reextension into the heart. Shida T, et al. **Ann Thorac Surg** 1986 Jul; 42(1):104–6
Changes in serum creatine kinase and lactate dehydrogenase caused by acute perioperative myocardial infarction and by transatrial cardiac surgical procedures. Graeber GM, et al. **J Thorac Cardiovasc Surg** 1986 Jul;92(1):63–72

HEART AUSCULTATION

Lack of efficacy of digoxin in treatment of compensated congestive heart failure with third heart sound and sinus rhythm in elderly patients receiving diuretic therapy. Aronow WS, et al. **Am J Cardiol** 1986 Jul 1;58(1):168–9

HEART BLOCK

Evaluation by pulsed Doppler echocardiography of the atrial contribution to left ventricular filling in patients with DDD pacemakers. Iwase M, et al. **Am J Cardiol** 1986 Jul 1; 58(1):104–9
Alternate-beat Wenckebach block caused by pulmonary artery catheterization. Nikolic G, et al. **Crit Care Med** 1986 Jul;14(7):646–8

HEART CATHETERIZATION

Use of a steerable coronary guidewire facilitating catheterization of atherosclerotic and tortuous peripheral vessels. Leimgruber PP, et al. **Am J Cardiol** 1986 Jul 1; 58(1):187–9
Drug infusion with a Paceport Swan-Ganz catheter during cardiopulmonary bypass [letter] Dodson DL, et al. **Anesthesiology** 1986 Jul;65(1):113–4
Doppler echocardiography. Will it help replace the need for cardiac catheterization? [editorial] Talano JV. **Chest** 1986 Jul;90(1):3–5
Inadvertent coronary sinus occlusion by a pulmonary artery catheter. Kozlowski JH. **Crit Care Med** 1986 Jul;14(7):649
Alternate-beat Wenckebach block caused by pulmonary artery catheterization. Nikolic G, et al. **Crit Care Med** 1986 Jul;14(7):646–8
Preparation for cardiac catheterization: tailoring the content of instruction to coping style. Watkins LO, et al. **Heart Lung** 1986 Jul;15(4):382–9
Regionalizing cardiac catheterization: why it works. Mahrer P. **Hospitals** 1986 Jul 20;60(14):88
Left atrial catheter complications [letter] Carvalho R, et al. **J Thorac Cardiovasc Surg** 1986 Jul;92(1):162–3

HEART CONDUCTION SYSTEM

Electrophysiologic sequelae of chronic myocardial infarction: local refractoriness and electrographic characteristics of the left ventricle. Kienzle MG, et al. **Am J Cardiol** 1986 Jul 1;58(1):63–9
A new method for evaluating the effect of antiarrhythmic drugs on atrioventricular nodal conduction. Lévy S, et al. **Br Heart J** 1986 Jun;55(6):569–74
His bundle origin of bradycardia-dependent anterior fascicular block. An electrocardiographic diagnosis. Littmann L, et al. **Chest** 1986 Jul;90(1):132–3

HEART DEFECTS, CONGENITAL

Evaluation of total cavopulmonary shunt operation for single ventricle with common atrioventricular valve and left isomerism. Matsuda H, et al. **Am J Cardiol** 1986 Jul 1; 58(1):180–2
Cardiovascular anomalies in DiGeorge syndrome and importance of neural crest as a possible pathogenetic factor. Van Mierop LH, et al. **Am J Cardiol** 1986 Jul 1;58(1):133–7
Repair of interrupted aortic arch and associated malformations in infancy: indications for complete or partial repair. Hammon JW Jr, et al. **Ann Thorac Surg** 1986 Jul;42(1):17–21
Misleading hyperoxia test. Enriques AM, et al. **Arch Dis Child** 1986 Jun;61(6):604–6
Approaches to the demonstration of congenital heart disease. Russell GA, et al. **J Clin Pathol** 1986 May;39(5):503–7
Method of heart transplantation for treatment of hypoplastic left heart syndrome. Bailey L, et al. **J Thorac Cardiovasc Surg** 1986 Jul;92(1):1–5
First-stage palliation of hypoplastic left heart syndrome. The importance of coarctation and shunt size. Jonas RA, et al. **J Thorac Cardiovasc Surg** 1986 Jul;92(1):6–13

HEART DISEASES

MRI of the abnormal pericardium. Sechtem U, et al. **AJR** 1986 Aug;147(2):245–52
Exercise-related ventricular tachycardia in children. Bricker JT, et al. **Am Heart J** 1986 Jul;112(1):186–8
Symptoms and tests of ventricular performance in the evaluation of chronic heart failure. Jafri SM, et al. **Am Heart J** 1986 Jul;112(1):194–6
Laser ablation of normal and diseased human ventricle. Saksena S, et al. **Am Heart J** 1986 Jul;112(1):52–60
Temporal relationship between early systolic closure of the aortic valve and aortic flow: experimental study with and without systolic anterior motion of the mitral valve. Sakurai S, et al. **Am Heart J** 1986 Jul;112(1):113–21
Hemodynamic effects of moricizine at rest and during supine bicycle exercise: results in patients with ventricular tachycardia and left ventricular dysfunction. Seals AA, et al. **Am Heart J** 1986 Jul;112(1):36–43
Prevalence of ventricular tachycardia in patients with different underlying heart diseases: a study by Holter ECG monitoring. Suyama A, et al. **Am Heart J** 1986 Jul; 112(1):44–51
Septic atrial thrombosis. A potentially lethal complication of Broviac catheters in infants. Haddad W, et al. **Am J Dis Child** 1986 Aug;140(8):778–80
Cardiac complications of suspension laryngoscopy. Fact or fiction? Wenig BL, et al. **Arch Otolaryngol Head Neck Surg** 1986 Aug;112(8):860–2
The effect of an advanced cardiac life support course on advanced cardiac life support ability [letter] Giuffre M. **Heart Lung** 1986 Jul;15(4):420
Identification of immunoreactive atrial natriuretic peptide in atrial amyloid [letter] Kaye GC, et al. **J Clin Pathol** 1986 May;39(5):581–2
Prevention of retrosternal adhesions after pericardiotomy. Mathisen SR, et al. **J Thorac Cardiovasc Surg** 1986 Jul; 92(1):92–8
Right ventricular outflow obstruction after radiation therapy. Velebit V, et al. **J Thorac Cardiovasc Surg** 1986 Jul; 92(1):153–5

HEART ENLARGEMENT

Value of echocardiographic measurement of left ventricular mass in predicting cardiovascular morbid events in hypertensive men. Casale PN, et al. **Ann Intern Med** 1986 Aug;105(2):173–8

HEART FAILURE, CONGESTIVE

The effects of captopril on serum digoxin and urinary urea and digoxin clearances in patients with congestive heart failure. Cleland JG, et al. **Am Heart J** 1986 Jul;112(1):130–5
Acute hemodynamic and hormonal effects of lisinopril (MK-521) in congestive heart failure. Dickstein K, et al. **Am Heart J** 1986 Jul;112(1):121–9
Lack of efficacy of digoxin in treatment of compensated congestive heart failure with third heart sound and sinus rhythm in elderly patients receiving diuretic therapy. Aronow WS, et al. **Am J Cardiol** 1986 Jul 1;58(1):168–9
Comparative hemodynamic and hormonal response of

enoximone and dobutamine in severe congestive heart failure. Uretsky BF, et al. **Am J Cardiol** 1986 Jul 1; 58(1):110–6
Sodium and water excretion in heart failure: efficacy of treatment has surpassed knowledge of pathophysiology. Francis GS. **Ann Intern Med** 1986 Aug;105(2):272–4
Sodium and water excretion abnormalities in congestive heart failure. Determinant factors and clinical implications. Mettauer B, et al. **Ann Intern Med** 1986 Aug;105(2):161–7
Continuous ambulatory peritoneal dialysis as treatment of severe congestive heart failure in the face of chronic renal failure. Report of eight cases. Rubin J, et al. **Arch Intern Med** 1986 Aug;146(8):1533–5
Reversible renal failure after combined treatment with enalapril and frusemide in a patient with congestive heart failure. Funck-Brentano C, et al. **Br Heart J** 1986 Jun; 55(6):596–8

HEART INJURIES

Management of blunt rupture of the heart. Calhoon JH, et al. **J Trauma** 1986 Jun;26(6):495–502
Objective evaluation of blunt cardiac trauma. Frazee RC, et al. **J Trauma** 1986 Jun;26(6):510–20
Cardiac and vascular sequelae of sternal fractures. Harley DP, et al. **J Trauma** 1986 Jun;26(6):553–5

HEART MASSAGE

Neonatal external cardiac massage [letter] **Lancet** 1986 Jul 19;2(8499):168–9

HEART NEOPLASMS

Spontaneous resolution of a large, cavernous hemangioma of the heart. Palmer TE, et al. **Am J Cardiol** 1986 Jul 1; 58(1):184–5
Intracardiac tumor regression documented by two-dimensional echocardiography. Wiske PS, et al. **Am J Cardiol** 1986 Jul 1;58(1):186–7
Right heart obstruction due to intracavitary prolymphocytic leukemia. Perry DJ, et al. **Am J Med** 1986 Jul;81(1):131–4
Intravenous leiomyomatosis of the pelvis with reextension into the heart. Shida T, et al. **Ann Thorac Surg** 1986 Jul; 42(1):104–6
Cardiac myxoma with glandlike structures. An immunohistochemical study. Abenoza P, et al. **Arch Pathol Lab Med** 1986 Aug;110(8):736–9
Cardiac tumours simulating collagen vascular disease. Fitzpatrick AP, et al. **Br Heart J** 1986 Jun;55(6):592–5
Intracardiac metastases from malignant teratoma of the testis. Pillai R, et al. **J Thorac Cardiovasc Surg** 1986 Jul; 92(1):118–20
Case records of the Massachusetts General Hospital. Weekly clinicopathological exercises. Case 27-1986. A 57-year-old woman with treated ovarian carcinoma, chest pain, and dyspnea. **N Engl J Med** 1986 Jul 10;315(2):111–23

HEART RATE

The heart rate of Romano-Ward syndrome patients. Vincent GM. **Am Heart J** 1986 Jul;112(1):61–4
Effect of timolol on mortality and reinfarction after acute myocardial infarction: prognostic importance of heart rate at rest. Gundersen T, et al. **Am J Cardiol** 1986 Jul 1; 58(1):20–4
The indirectly obtained fetal heart rate: comparison of first- and second-generation electronic fetal monitors. Boehm FH, et al. **Am J Obstet Gynecol** 1986 Jul;155(1):10–4
Fetal acoustic stimulation testing. II. A randomized clinical comparison with the nonstress test. Smith CV, et al. **Am J Obstet Gynecol** 1986 Jul;155(1):131–4
Cardiorespiratory patterns occurring in infants during and after recovery from respiratory tract infection. Southall DP, et al. **Pediatrics** 1986 Jul;78(1):37–43

HEART RUPTURE

Cardiac rupture before completed myocardial infarction. Bashour TT, et al. **Am Heart J** 1986 Jul;112(1):176–8
A physiological approach to surgery for acute rupture of the papillary muscle. Spence PA, et al. **Ann Thorac Surg** 1986 Jul;42(1):27–30

HEART SEPTAL DEFECTS

Paradoxical embolism: clinical presentation, diagnostic strategies, and therapeutic options. Loscalzo J. **Am Heart J** 1986 Jul;112(1):141–5
Variability of right-sided cardiac oxygen saturations in adults with and without left-to-right intracardiac shunting. Hillis LD, et al. **Am J Cardiol** 1986 Jul 1;58(1):129–32

HEART SEPTAL DEFECTS, VENTRICULAR

Aortic translocation and biventricular outflow tract reconstruction in an infant. Al-Halees ZY, et al. **Ann Thorac Surg** 1986 Jul;42(1):100–1
Repair of ventricular septal defect and aortic regurgitation associated with severe hemophilia B. Mazzucco A, et al. **Ann Thorac Surg** 1986 Jul;42(1):97–9

HEART SEPTUM

Atrial septal aneurysm, ectasia of a sinus of Valsalva and mitral valve prolapse in Marfan's syndrome. Magherini A, et al. **Am J Cardiol** 1986 Jul 1;58(1):172–3
Large ductus arteriosus and intact ventricular septum associated with congenital absence of the pulmonary valve. Thanopoulos BD, et al. **Br Heart J** 1986 Jun;55(6):602–4

HEART SURGERY

Anaesthetic management and postoperative care of cardiac surgical patients in a general recovery ward. Aps C, et al. **Anaesthesia** 1986 May;41(5):533–7
Quality control for cardiac surgery in the Veterans Administration. Takaro T, et al. **Ann Thorac Surg** 1986 Jul;42(1):37–44
Cardiac surgery in patients with end-stage renal disease. Zamora JL, et al. **Ann Thorac Surg** 1986 Jul;42(1):113–7 (49 ref.)
Exercise program for patients after cardiac surgery. Ungerman-deMent P, et al. **Arch Phys Med Rehabil** 1986 Jul;67(7):463–6
Gas exchange during mechanical ventilation and spontaneous breathing. Intermittent mandatory ventilation after open heart surgery. Wolff G, et al. **Chest** 1986 Jul;90(1):11–7

HEART VALVE DISEASES

Relation between the presence of echocardiographic vegetations and the complication rate in infective endocarditis. Lutas EM, et al. **Am Heart J** 1986 Jul; 112(1):107–13

HEART VALVE PROSTHESIS

Fracture of the Carpentier-Edwards ring in tricuspid position: a report of three cases. Galiñanes M, et al. **Ann Thorac Surg** 1986 Jul;42(1):74–6
Myocardial infarction secondary to calcific embolization: an unusual complication of bioprosthetic valve degeneration. Johnson D, et al. **Ann Thorac Surg** 1986 Jul;42(1):102–3
Mechanical stresses on closed cusps of porcine bioprosthetic valves: correlation with sites of calcification. Sabbah HN, et al. **Ann Thorac Surg** 1986 Jul;42(1):93–6
Can the results of contemporary aortic valve replacement be improved? Christakis GT, et al. **J Thorac Cardiovasc Surg** 1986 Jul;92(1):37–46
Implantation of antibiotic-releasing carriers for treatment of recurrent prosthetic endocarditis. Faidutti B, et al. **J Thorac Cardiovasc Surg** 1986 Jul;92(1):159–61
Six- to ten-year follow-up of patients with the Hancock cardiac bioprosthesis. Incidence of primary tissue valve failure. Gallo I, et al. **J Thorac Cardiovasc Surg** 1986 Jul; 92(1):14–20
Pericardial heterografts. Toward quality control of the mechanical properties of glutaraldehyde-fixed leaflets. Trowbridge EA, et al. **J Thorac Cardiovasc Surg** 1986 Jul; 92(1):21–8

HEART VALVES

Late right ventricular reconstruction following valvotomy in pulmonary atresia with intact ventricular septum. Metzdorff MT, et al. **Ann Thorac Surg** 1986 Jul;42(1):45–51

HEART VENTRICLE

Laser ablation of normal and diseased human ventricle. Saksena S, et al. **Am Heart J** 1986 Jul;112(1):52–60
Right heart obstruction due to intracavitary prolymphocytic leukemia. Perry DJ, et al. **Am J Med** 1986 Jul;81(1):131–4
Electrophysiologic effects of surgical isolation of the right ventricle. Damiano RJ Jr, et al. **Ann Thorac Surg** 1986 Jul; 42(1):65–9
Late right ventricular reconstruction following valvotomy in pulmonary atresia with intact ventricular septum. Metzdorff MT, et al. **Ann Thorac Surg** 1986 Jul;42(1):45–51
A technique of right ventricular outflow tract patching with autogenous pericardium. Tendolkar AG, et al. **Ann Thorac Surg** 1986 Jul;42(1):109–11
Increased left ventricular stiffness impairs filling in dogs with pulmonary emphysema in respiratory failure. Gomez A, et al. **J Clin Invest** 1986 Jul;78(1):228–40
Comparison of right ventricular weight at necropsy in interstitial pulmonary fibrosis and in chronic bronchitis and emphysema. Packe GE, et al. **J Clin Pathol** 1986 Jun; 39(6):594–5
Pulmonic regurgitation and reconstruction of right ventricular outflow tract with patch. An experimental study. He GW, et al. **J Thorac Cardiovasc Surg** 1986 Jul; 92(1):128–37
Naturally corrected double-outlet right ventricle with biventricular outflow tract obstruction. Zusman DR, et al. **J Thorac Cardiovasc Surg** 1986 Jul;92(1):155–9

HEAT

Scleral hyperplasia induced by heat. Finger PT, et al. **Am J Ophthalmol** 1986 Jul 15;102(1):25–32
Postexertional airway rewarming and thermally induced asthma. New insights into pathophysiology and possible pathogenesis. McFadden ER Jr, et al. **J Clin Invest** 1986 Jul;78(1):18–25
Effects of environmental warming on blood components dispensed in syringes for neonatal transfusions. Strauss RG, et al. **J Pediatr** 1986 Jul;109(1):109–13
Effect of rubbers and their constituents on proliferation of Legionella pneumophila in naturally contaminated hot water. Niedeveld CJ, et al. **Lancet** 1986 Jul 26; 2(8500):180–4

HEAT EXHAUSTION

Lowered skin blood flow and erythrocyte sphering in collapsed fun-runners [letter] Hales JR, et al. **Lancet** 1986 Jun 28;1(8496):1495–6

HEAVY CHAIN DISEASE

Gastric form of alpha chain disease. Coulbois J, et al. **Gut** 1986 Jun;27(6):719–25

HELPER CELLS

OKT4 epitope deficiency in significant proportions of the black population. A cause for underestimation of helper/suppressor lymphocyte ratios. Casey TT, et al. **Arch Pathol Lab Med** 1986 Aug;110(8):702–4
Proliferative signals for suppressor T cells. Helper cells stimulated with pokeweed mitogen in vitro produce a suppressor cell growth factor. Fox EJ, et al. **J Clin Invest** 1986 Jul;78(1):214–20
A polyclonal assay for T helper function involving T-B cell contact mediated by L3T4 molecules. Gougeon ML, et al. **J Immunol** 1986 Aug 1;137(3):755–9

HELPING BEHAVIOR

Sources of helping and intergenerational solidarity: a three-generations study of Mexican Americans. Markides KS, et al. **J Gerontol** 1986 Jul;41(4):506–11

HEMAGGLUTINATION TESTS

Comparison of passive haemagglutination test with Widal agglutination test for serological diagnosis of typhoid fever in an endemic area. Coovadia YM, et al. **J Clin Pathol** 1986 Jun;39(6):680–3

HEMANGIOMA

Angiomyolipomas in tuberous sclerosis: subselective embolotherapy with alcohol, with long-term follow-up study. Earthman WJ, et al. **Radiology** 1986 Aug; 160(2):437–41

HEMANGIOMA, CAVERNOUS

Spontaneous resolution of a large, cavernous hemangioma of the heart. Palmer TE, et al. **Am J Cardiol** 1986 Jul 1; 58(1):184–5

HEMANGIOPERICYTOMA

Orbital calcification associated with hemangiopericytoma. Garrity JA, et al. **Am J Ophthalmol** 1986 Jul 15;102(1):126
Haemangiopericytoma-like tumour of the nose. Rupa V, et al. **J Laryngol Otol** 1986 Jun;100(6):715–7

HEMATOCRIT

Effects of environmental warming on blood components dispensed in syringes for neonatal transfusions. Strauss RG, et al. **J Pediatr** 1986 Jul;109(1):109–13

HEMATOLOGIC TESTS

Evaluation of the Sysmex CC-800. An automated eight-parameter hematology instrument. Carlson DA, et al. **Am J Clin Pathol** 1986 Jul;86(1):55–60

HEMATOMA

Traumatic rectal hematoma following anal rape. Chen YM, et al. **Ann Emerg Med** 1986 Jul;15(7):850–2
Subcutaneous heparin and postoperative wound hematomas. A prospective, double-blind, randomized study. van Ooijen B. **Arch Surg** 1986 Aug;121(8):937–40
Neurosurgical complications after apparently minor head injury. Assessment of risk in a series of 610 patients. Dacey RG Jr, et al. **J Neurosurg** 1986 Aug;65(2):203–10
Comments on calf hematoma mimicking thrombophlebitis [letter] Bettmann MA. **Radiology** 1986 Aug;160(2):567

HEMATOMA, EPIDURAL

Spinal epidural hematoma and ankylosing spondylitis. Hissa E, et al. **Clin Orthop** 1986 Jul;(208):225–7

HEMATOMA, SUBDURAL

Treatment of chronic subdural hematoma by twist-drill craniotomy with continuous catheter drainage. Camel M, et al. **J Neurosurg** 1986 Aug;65(2):183–7

HEMATOPOIESIS

Effects of purified bacterially synthesized murine multi-CSF (IL-3) on hematopoiesis in normal adult mice. Metcalf D, et al. **Blood** 1986 Jul;68(1):46–57

Human embryonic hemopoiesis. Kinetics of progenitors and precursors underlying the yolk sac——liver transition. Migliaccio G, et al. **J Clin Invest** 1986 Jul;78(1):51–60

Retinoids. Structure-function relationship in normal and leukemic hematopoiesis in vitro. Tobler A, et al. **J Clin Invest** 1986 Jul;78(1):303–9

Myelofibrosis complicated by intestinal extramedullary haemopoiesis and acute small bowel obstruction. MacKinnon S, et al. **J Clin Pathol** 1986 Jun;39(6):677–9

HEMATOPOIETIC STEM CELLS

Stimulation of persisting colonies in agar cultures by sera from patients with CML and AML. Brown RD, et al. **Blood** 1986 Jul;68(1):37–40

Fucose binding lectin for characterizing acute myeloid leukemia progenitor cells. Delwel R, et al. **Blood** 1986 Jul; 68(1):41–5

Enhancement of the proliferation of human marrow erythroid (BFU-E) progenitor cells by prostaglandin E requires the participation of OKT8-positive T lymphocytes and is associated with the density expression of major histocompatibility complex class II antigens on BFU-E. Lu L, et al. **Blood** 1986 Jul;68(1):126–33

Murine lymphokine-activated killer (LAK) cells: phenotypic characterization of the precursor and effector cells. Yang JC, et al. **J Immunol** 1986 Jul 15;137(2):715–22

Haemopoietic reconstitution after autologous peripheral blood stem cell transplantation in acute leukaemia [letter] Tilly H, et al. **Lancet** 1986 Jul 19;2(8499):154–5

HEMATURIA

Asymptomatic microscopical haematuria [letter] White RH. **Br Med J [Clin Res]** 1986 Jun 14;292(6535):1599

The wild goose chase and the elephant's relevance [editorial] Kassirer JP. **JAMA** 1986 Jul 11;256(2):256–7

Asymptomatic microhematuria and urologic disease. A population-based study. Mohr DN, et al. **JAMA** 1986 Jul 11;256(2):224–9

Use of a monoclonal antibody in differential diagnosis of children with haematuria and hereditary nephritis. Savage CO, et al. **Lancet** 1986 Jun 28;1(8496):1459–61

HEME

Instability of hematin used in the treatment of acute hepatic porphyria. Goetsch CA, et al. **N Engl J Med** 1986 Jul 24; 315(4):235–8

HEMIPLEGIA

Disappearance of parkinsonian signs after spontaneous vascular 'thalamotomy'. Dubois B, et al. **Arch Neurol** 1986 Aug;43(8):815–7

HEMODIALYSIS

Revaccination of renal transplant and hemodialysis recipients with pneumococcal vaccine. Linnemann CC Jr, et al. **Arch Intern Med** 1986 Aug;146(8):1554–6

Leads from the MMWR. Recommendations for providing dialysis treatment to patients infected with human T-lymphotropic virus. **JAMA** 1986 Aug 8;256(6):703–4

Leads from the MMWR. Occupational exposure to formaldehyde in dialysis units. **JAMA** 1986 Aug 8; 256(6):698, 703

Ethylene oxide sterilisation of dialysis equipment [letter] Hoenich NA, et al. **Lancet** 1986 Jun 28;1(8496):1498

Staphylococcus aureus nasal carriage and infection in patients on hemodialysis. Efficacy of antibiotic prophylaxis. Yu VL, et al. **N Engl J Med** 1986 Jul 10;315(2):91–6

HEMODILUTION

Isovolemic hemodilution: correlations of mitochondrial and myocardial performance. Weinstein ES, et al. **J Trauma** 1986 Jul;26(7):620–4

HEMODYNAMICS

Acute hemodynamic and hormonal effects of lisinopril (MK-521) in congestive heart failure. Dickstein K, et al. **Am Heart J** 1986 Jul;112(1):121–9

Deleterious effects of bretylium on hemodynamic recovery from ventricular fibrillation. Euler DE, et al. **Am Heart J** 1986 Jul;112(1):25–31

Clinical relevance of nitrate hemodynamic attenuation. Flaherty JT. **Am Heart J** 1986 Jul;112(1):216–20

Hemodynamic effects of moricizine at rest and during supine bicycle exercise: results in patients with ventricular tachycardia and left ventricular dysfunction. Seals AA, et al. **Am Heart J** 1986 Jul;112(1):36–43

Pulse wave velocity in patients with obesity and hypertension. Toto-Moukouo JJ, et al. **Am Heart J** 1986 Jul;112(1):136–40

Direct cardiac and peripheral vascular effects of intracoronary and intravenous nifedipine. Terris S, et al. **Am J Cardiol** 1986 Jul 1;58(1):25–30

Effects of isosorbide-5-mononitrate on exercise-induced hemodynamic changes in angina pectoris. Yokota M, et al. **Am J Cardiol** 1986 Jul 1;58(1):53–8

Monitoring of ionized calcium during human hepatic transplantation. Critical values and their relevance to cardiac and hemodynamic management. Kost GJ, et al. **Am J Clin Pathol** 1986 Jul;86(1):61–70

Acute effects of dihydralazine mesylate, furosemide, and metoprolol on maternal hemodynamics in pregnancy-induced hypertension. Suonio S, et al. **Am J Obstet Gynecol** 1986 Jul;155(1):122–5

Influence of ketanserin pretreatment on the haemodynamic responses to sternotomy. Cashman JN, et al. **Anaesthesia** 1986 May;41(5):505–10

Systemic responses to tourniquet release in children. Lynn AM, et al. **Anesth Analg** 1986 Aug;65(8):865–72

Dose-related cardiovascular effects of amrinone during enflurane anesthesia in the dog. Makela VH, et al. **Anesth Analg** 1986 Aug;65(8):849–52

Spinal anesthesia associated with reversal of myocardial ischemia. Urmey WF, et al. **Anesth Analg** 1986 Aug; 65(8):908–10

The role of cardiac beta-1 receptors in the hemodynamic response to a beta-2 agonist. Strauss MH, et al. **Clin Pharmacol Ther** 1986 Jul;40(1):108–15

An alternative method for coordinating pulmonary capillary wedge pressure measurements with the respiratory cycle. Bellamy PE, et al. **Crit Care Med** 1986 Aug;14(8):733–4

Effect of hydralazine on intrapulmonary shunt. Sandoval J, et al. **Crit Care Med** 1986 Aug;14(8):689–92

Cardiorespiratory effects of venous air embolism in dogs receiving a perfluorocarbon emulsion. Tuman KJ, et al. **J Neurosurg** 1986 Aug;65(2):238–44

The effects of inflation of antishock trousers on hemodynamics in normovolemic subjects. Jennings TJ, et al. **J Trauma** 1986 Jun;26(6):544–8

Attenuation of hemodynamic and hematologic effects of heparin-protamine sulfate interaction after aortic reconstruction in a canine model. Wakefield TW, et al. **Surgery** 1986 Jul;100(1):45–51

HEMOGLOBIN A, GLYCOSYLATED

Assessment of long-term glycemia in type I diabetes using multiple blood glucose values stored in a memory-containing reflectometer. Shamoon H, et al. **Am J Med** 1986 Jun;80(6):1086–92

High-density lipoprotein and glycosylated hemoglobin in nondiabetic individuals. Sosenko JM, et al. **Arch Intern Med** 1986 Aug;146(8):1521–4

HEMOGLOBINS

Myocardial function and hemoglobin oxygen affinity during hyperglycemia in the fetal lamb. Bard H, et al. **J Clin Invest** 1986 Jul;78(1):191–5

HEMOLYSINS

Effects of Pseudomonas aeruginosa on bronchial epithelial ion transport. Stutts MJ, et al. **Am Rev Respir Dis** 1986 Jul;134(1):17–21

HEMOLYSIS

Hemolysis, elevated liver enzymes, and low platelet count syndrome: nursing care of the critically ill obstetric patient. Whittaker AA, et al. **Heart Lung** 1986 Jul;15(4):402–10

HEMOLYTIC-UREMIC SYNDROME

Haemolytic-uraemic syndrome: clinical experience of an outbreak in the West Midlands. Taylor CM, et al. **Br Med J [Clin Res]** 1986 Jun 7;292(6534):1513–6

HEMOPERFUSION

Charcoal haemoperfusion and methotrexate toxicity [letter] Bouffet E, et al. **Lancet** 1986 Jun 28;1(8496):1497

HEMOPHILIA

The acquired immunodeficiency syndrome and lupus anticoagulant [letter] Haire WD. **Ann Intern Med** 1986 Aug;105(2):301–2

Unstable angina associated with factor VIII concentrate therapy for hemophilia A. Kopitsky RG, et al. **Ann Intern Med** 1986 Aug;105(2):215–6

Hepatitis B virus infection in multitransfused haemophiliacs. Nebbia G, et al. **Arch Dis Child** 1986 Jun;61(6):580–4

Natural history of primary infection with LAV in multitransfused patients. By the AIDS-Hemophilia French Study Group. **Blood** 1986 Jul;68(1):89–94

HEMOPTYSIS

Bronchogenic carcinoma, massive hemoptysis, and systemic air embolus. Costarangos C, et al. **Chest** 1986 Jul; 90(1):140–1

HEMORRHAGE

How well does the activated partial thromboplastin time predict postoperative hemorrhage? Suchman AL, et al. **JAMA** 1986 Aug 8;256(6):750–3

Association of BK viruria with hemorrhagic cystitis in recipients of bone marrow transplants. Arthur RR, et al. **N Engl J Med** 1986 Jul 24;315(4):230–4

Management of factor XI deficiency in gynecologic and obstetric patients. Steinberg MH, et al. **Obstet Gynecol** 1986 Jul;68(1):130–3

HEMORRHAGE, GASTROINTESTINAL

Traumatic rectal hematoma following anal rape. Chen YM, et al. **Ann Emerg Med** 1986 Jul;15(7):850–2

Bleeding oesophageal varices [editorial] Gillespie IE. **Br Med J [Clin Res]** 1986 Jun 7;292(6534):1479–80

Why have controlled trials failed to demonstrate a benefit of esophagogastroduodenoscopy in acute upper gastrointestinal bleeding? A probability model analysis. Erickson RA, et al. **Dig Dis Sci** 1986 Jul;31(7):760–8 (81 ref.)

Linear gastric erosion. A lesion associated with large diaphragmatic hernia and chronic blood loss anemia. Cameron AJ, et al. **Gastroenterology** 1986 Aug;91(2):338–42

Managing GI disorders of aging: noncardiac chest pain and rectal bleeding. Brandt LJ. **Geriatrics** 1986 Jul;41(7):20–4, 27, 30

Comparison of the two time schedules for endoscopic sclerotherapy: a prospective randomised controlled study. Sarin SK, et al. **Gut** 1986 Jun;27(6):710–3

Urea/creatinine ratio and gastrointestinal haemorrhage [letter] **Lancet** 1986 Jul 12;2(8498):109

Variceal bleeding [letter] Henderson JM, et al. **South Med J** 1986 Jul;79(7):921

Infiltrative fibrosis with acute hemorrhagic intestinal infarction: association with a peritoneovenous shunt. Sheth NK, et al. **Surgery** 1986 Jul;100(1):99–104

HEMORRHAGE, POSTPARTUM

Management of factor XI deficiency in gynecologic and obstetric patients. Steinberg MH, et al. **Obstet Gynecol** 1986 Jul;68(1):130–3

HEMORRHAGIC DIATHESIS

DDAVP infusion in five patients with type Ia glycogen storage disease and associated correction of prolonged bleeding times. Marti GE, et al. **Blood** 1986 Jul;68(1):180–4

HEMOTHORAX

Delayed life-threatening hemothorax associated with rib fractures. Ross RM, et al. **J Trauma** 1986 Jun;26(6):576–8

HEPARIN

Heparin-like activity, atopic eczema, and contact dermatitis [letter] Boinot C, et al. **Ann Intern Med** 1986 Aug; 105(2):302

Intravenous nitroglycerin and heparin resistance [letter] Habbab MA, et al. **Ann Intern Med** 1986 Aug;105(2):305

Subcutaneous heparin and postoperative wound hematomas. A prospective, double-blind, randomized study. van Ooijen B. **Arch Surg** 1986 Aug;121(8):937–40

Antibodies interacting with, and corresponding binding site for, heparin on human thrombocytes [letter] Wolf H, et al. **Lancet** 1986 Jul 26;2(8500):222–3

Attenuation of hemodynamic and hematologic effects of heparin-protamine sulfate interaction after aortic reconstruction in a canine model. Wakefield TW, et al. **Surgery** 1986 Jul;100(1):45–51

HEPARIN ANTAGONISTS

Attenuation of hemodynamic and hematologic effects of heparin-protamine sulfate interaction after aortic reconstruction in a canine model. Wakefield TW, et al. **Surgery** 1986 Jul;100(1):45–51

HEPATIC ARTERY

Liver pathology following hepatic arterial infusion chemotherapy. Hepatic toxicity with FUDR. Doria MI Jr, et al. **Cancer** 1986 Aug 15;58(4):855–61

HEPATIC ENCEPHALOPATHY

Hepatic coma resulting from diaphragmatic rupture and hepatic herniation. Negre J, et al. **Arch Surg** 1986 Aug; 121(8):950–1

Cerebral glucose metabolism after portacaval shunting in the rat. Patterns of metabolism and implications for the pathogenesis of hepatic encephalopathy. Lockwood AH, et al. **J Clin Invest** 1986 Jul;78(1):86–95

HEPATITIS

Tularemic hepatitis presenting as obstructive jaundice. Ortego TJ, et al. **Gastroenterology** 1986 Aug;91(2):461–3

Salmonella hepatitis: detection of salmonella antigens in the liver of patients with typhoid fever [letter] Calva JJ, et al. **J Infect Dis** 1986 Aug;154(2):373–4

HEPATITIS A

Fecal excretion of Greek strains of hepatitis A virus in patients with hepatitis A and in experimentally infected chimpanzees. Tassopoulos NC, et al. **J Infect Dis** 1986 Aug; 154(2):231–7

Sexual transmission of hepatitis A in lesbians [letter] Walters MH, et al. **JAMA** 1986 Aug 1;256(5):594

HEPATITIS A VIRUS

Fecal excretion of Greek strains of hepatitis A virus in patients with hepatitis A and in experimentally infected chimpanzees. Tassopoulos NC, et al. **J Infect Dis** 1986 Aug; 154(2):231–7

HEPATITIS B

Protection against hepatitis B after marrow transplantation [letter] Irinondo A, et al. **Ann Intern Med** 1986 Aug; 105(2):293–4

Hepatitis B virus infection in multitransfused haemophiliacs. Nebbia G, et al. **Arch Dis Child** 1986 Jun;61(6):580–4

Prevalence of hepatitis B virus infection among black children in Soweto. Dibisceglie AM, et al. **Br Med J [Clin Res]** 1986 May 31;292(6533):1440–2

HBsAg clearance in chronic active hepatitis B. A possible cause of cryptogenic cirrhosis. Morgan TR, et al. **Dig Dis Sci** 1986 Jul;31(7):700–4

Biphasic hepatitis in HBV/HDV coinfected parenteral drug abusers [letter] Caredda F, et al. **Gut** 1986 Jun;27(6):747

Donor screening for anti-HBs [letter] Crawford RJ, et al. **J Clin Pathol** 1986 May;39(5):583

Leads from the MMWR. Hepatitis B associated with jet gun injection—California. **JAMA** 1986 Jul 25;256(4):446–7

Serological markers as indicators of sexual orientation in AIDS virus-infected men [letter] Potterat JJ, et al. **JAMA** 1986 Aug 8;256(6):712

HEPATITIS B ANTIBODIES

Seroconversion after hepatitis B vaccination [letter] Chernesky MA, et al. **Ann Intern Med** 1986 Aug;105(2):293

Paradoxical marker of non-A, non-B hepatitis [letter] Morris EM. **Ann Intern Med** 1986 Aug;105(2):294

Donor screening for anti-HBs [letter] Crawford RJ, et al. **J Clin Pathol** 1986 May;39(5):583

The here and now of hepatitis B immunization [editorial] Grady GF. **N Engl J Med** 1986 Jul 24;315(4):250–2

Long-term immunogenicity and efficacy of hepatitis B vaccine in homosexual men. Hadler SC, et al. **N Engl J Med** 1986 Jul 24;315(4):209–14

HEPATITIS B CORE ANTIGENS

Paradoxical marker of non-A, non-B hepatitis [letter] Morris EM. **Ann Intern Med** 1986 Aug;105(2):294

HEPATITIS B SURFACE ANTIGENS

HBsAg clearance in chronic active hepatitis B. A possible cause of cryptogenic cirrhosis. Morgan TR, et al. **Dig Dis Sci** 1986 Jul;31(7):700–4

Donor screening for anti-HBs [letter] Crawford RJ, et al. **J Clin Pathol** 1986 May;39(5):583

HEPATITIS B VIRUS

Long-term immunogenicity and efficacy of hepatitis B vaccine in homosexual men. Hadler SC, et al. **N Engl J Med** 1986 Jul 24;315(4):209–14

HEPATITIS, CHRONIC ACTIVE

Frequency and significance of antimitochondrial antibodies in severe chronic active hepatitis. Kenny RP, et al. **Dig Dis Sci** 1986 Jul;31(7):705–11

HBsAg clearance in chronic active hepatitis B. A possible cause of cryptogenic cirrhosis. Morgan TR, et al. **Dig Dis Sci** 1986 Jul;31(7):700–4

HEPATITIS, TOXIC

Halothane hepatitis in children [editorial] Walton B. **Anaesthesia** 1986 Jun;41(6):575–8

Halothane hepatitis in an 11-month-old child. Whitburn RH, et al. **Anaesthesia** 1986 Jun;41(6):611–3

Liver pathology following hepatic arterial infusion chemotherapy. Hepatic toxicity with FUDR. Doria MI Jr, et al. **Cancer** 1986 Aug 15;58(4):855–61

Cross hepatotoxicity between tricyclic antidepressants. Larrey D, et al. **Gut** 1986 Jun;27(6):726–7

HEPATITIS, VIRAL, HUMAN

Paradoxical marker of non-A, non-B hepatitis [letter] Morris EM. **Ann Intern Med** 1986 Aug;105(2):294

Acute non-A non-B hepatitis after typhoid fever. Caredda F, et al. **Br Med J [Clin Res]** 1986 May 31;292(6533):1429

Leads from the MMWR. Non-A, non-B hepatitis associated with a factor IX complex infused during cardiovascular surgery—Arizona. **JAMA** 1986 Aug 1;256(5):573–4

HEPATITIS VIRUS, MOUSE

Analysis of JHM central nervous system infections in rats. Parham D, et al. **Arch Neurol** 1986 Jul;43(7):702–8

HEPATOLENTICULAR DEGENERATION

Sensory evoked potentials in Wilson's disease. Chu NS. **Brain** 1986 Jun;109 (Pt 3):491–507

Compliance in Wilson's disease and in copper toxicosis of Bedlington terriers [letter] Hoogenraad TU, et al. **Lancet** 1986 Jul 19;2(8499):170

Trientine for Wilson's disease. **Med Lett Drugs Ther** 1986 Jul 4;28(717):67

HEPATOMA

Pityriasis rotunda. A cutaneous marker of hepatocellular carcinoma in South African blacks. DiBisceglie AM, et al. **Arch Dermatol** 1986 Jul;122(7):802–4

Second hepatic resection for recurrent hepatocellular carcinoma. Nagasue N, et al. **Br J Surg** 1986 Jun; 73(6):434–8

Oral contraceptives and hepatocellular carcinoma [letter] **Br Med J [Clin Res]** 1986 Jun 21;292(6536):1667–8

Transcatheter hepatic arterial embolization followed by hepatic resection for the spontaneous rupture of hepatocellular carcinoma. Chen MF, et al. **Cancer** 1986 Jul 15;58(2):332–5

Cell features and patterns in fine-needle aspirates of hepatocellular carcinoma. Noguchi S, et al. **Cancer** 1986 Jul 15;58(2):321–8

Diagnostic accuracy of ultrasonography for hepatocellular carcinoma. Tanaka S, et al. **Cancer** 1986 Jul 15;58(2):344–7

HERNIA

Para-ileostomy hernia: failure of a local repair technique. Horgan K, et al. **Br J Surg** 1986 Jun;73(6):439–40

HERNIA, DIAPHRAGMATIC

Linear gastric erosion. A lesion associated with large diaphragmatic hernia and chronic blood loss anemia. Cameron AJ, et al. **Gastroenterology** 1986 Aug;91(2):338–42

You see what you look for [editorial] Morrissey JF. **Gastroenterology** 1986 Aug;91(2):481–2

Hernia of Morgagni in a trauma patient. Ellyson JH, et al. **J Trauma** 1986 Jun;26(6):569–70

HERNIA, INGUINAL

Scrotal cystocele with bladder calculi (case report). Postma MP, et al. **AJR** 1986 Aug;147(2):287–8

Use of linear staplers to facilitate hernial repair. Vernick JJ. **Surg Gynecol Obstet** 1986 Jul;163(1):75

HERNIA, UMBILICAL

Dr. Halsted's hernia. Ravitch MM. **Surgery** 1986 Jul; 100(1):59–67

HERNIA, VENTRAL

Ventral herniorrhaphy aided by pneumoperitoneum. Astudillo R, et al. **Arch Surg** 1986 Aug;121(8):935–6

HEROIN DEPENDENCE

Contraceptive practices among female heroin addicts. Ralph N, et al. **Am J Public Health** 1986 Aug;76(8):1016–7

Systemic candidiasis in heroin addicts [letter] Collington P, et al. **Br Med J [Clin Res]** 1986 Jun 14;292(6535):1598

What treatments for the heroin addict? [editorial] Meyer RE. **JAMA** 1986 Jul 25;256(4):511–2

HERPES GENITALIS

Leads from the MMWR. Genital herpes—United States 1966–84. **JAMA** 1986 Aug 1;256(5):575, 580

HERPES ZOSTER

Postherpetic neuralgia. A review. Watson PN, et al. **Arch Neurol** 1986 Aug;43(8):836–40

HERPES ZOSTER, OCULAR

Relief of acute pain in herpes zoster ophthalmicus by stellate ganglion block. Harding SP, et al. **Br Med J [Clin Res]** 1986 May 31;292(6533):1428

HERPESVIRUS INFECTIONS

Attack rate for neonatal herpesvirus [letter] Amstey MS. **Am J Obstet Gynecol** 1986 Jul;155(1):229–30

HETEROZYGOTE DETECTION

Diagnosis of haemophilia B carriers using intragenic oligonucleotide probes [letter] Winship PR, et al. **Lancet** 1986 Jul 26;2(8500):218–9

HEXOSEDIPHOSPHATES

Parenteral nutrition of injured patients. Radrizzani D, et al. **Surg Gynecol Obstet** 1986 Jul;163(1):37–41

HEXOSES

Partial insulin resistance in the mouse BC3H-1 cell line: absent hexose-independent actions of insulin. Luttrell L, et al. **Endocrinology** 1986 Jul;119(1):331–42

HICCUP

Chronic hiccups and gastroesophageal reflux disease: the acid perfusion test as a provocative maneuver. Gluck M, et al. **Ann Intern Med** 1986 Aug;105(2):219–20

HIP FRACTURES

Risk of postmenopausal hip fracture in Mexican American women. Bauer RL, et al. **Am J Public Health** 1986 Aug; 76(8):1020–1

Ipsilateral hip and femoral shaft fractures. Friedman RJ, et al. **Clin Orthop** 1986 Jul;(208):188–94

Sulphur colloid bone scan assessment of femoral head vascularity following subcapital fracture of the hip. Phillips TW, et al. **Clin Orthop** 1986 Jul;(208):52–4

Bilateral hip and femur fractures. Callahan DJ, et al. **J Trauma** 1986 Jun;26(6):571–5

HIP JOINT

Severe right hip pain in a 73-year-old woman [clinical conference] **Am J Med** 1986 Jul;81(1):117–24

Comparison of function two years after revision of failed total hip arthroplasty and primary hip arthroplasty. Gore DR, et al. **Clin Orthop** 1986 Jul;(208):168–73

The Chiari osteotomy. A review of 58 cases. Graham S, et al. **Clin Orthop** 1986 Jul;(208):249–58

Lateral and distal transfer of the greater trochanter. Preliminary observations on a conservative surgical treatment for the osteoarthritic hip. Papavasiliou VA. **Clin Orthop** 1986 Jun;(207):198–204

Heterotopic bone formation following total hip arthroplasty in ankylosing spondylitis. Sundaram NA, et al. **Clin Orthop** 1986 Jun;(207):223–6

Biodegradable resurfacing of the hip in dogs. Wedge JH, et al. **Clin Orthop** 1986 Jul;(208):76–80

HIP PROSTHESIS

Canine porous resurfacing hip arthroplasty. Long-term results. Amstutz HC, et al. **Clin Orthop** 1986 Jun; (207):270–89

Six-year results with a microporous-coated metal hip prosthesis. Cameron HU. **Clin Orthop** 1986 Jul;(208):81–3

Comparison of function two years after revision of failed total hip arthroplasty and primary hip arthroplasty. Gore DR, et al. **Clin Orthop** 1986 Jul;(208):168–73

Uncemented two-component femoral prosthesis for the hip joint. A 50-month follow-up study. Hansen LB, et al. **Clin Orthop** 1986 Jul;(208):182–7

A system for trochanteric osteotomy and reattachment for total hip arthroplasty with a ninety-nine percent union rate. Jensen NF, et al. **Clin Orthop** 1986 Jul;(208):174–81

Revision of failed hip surface replacement arthroplasties with a bipolar prosthesis. Three case reports with two- to three-year follow-up observations. McClelland SJ, et al. **Clin Orthop** 1986 Jul;(208):243–8

A comparison of the posterolateral anterolateral approaches to total hip arthroplasty [letter] Megibow PR. **Clin Orthop** 1986 Jun;(207):307–9

Fracture of a Charnley acetabular component from polyethylene wear. Moreland JR, et al. **Clin Orthop** 1986 Jun;(207):94–6

Direct comparison between bilaterally implanted cemented and uncemented total hip replacements in six patients. Ritter MA, et al. **Clin Orthop** 1986 Jun;(207):77–82

Reimplantation in infection. Elution of gentamicin from cement and beads. Salvati EA, et al. **Clin Orthop** 1986 Jun; (207):83–93

Heterotopic bone formation following total hip arthroplasty in ankylosing spondylitis. Sundaram NA, et al. **Clin Orthop** 1986 Jun;(207):223–6

The CAD hip arthroplasty. Five to ten-year follow-up. Thomas BJ, et al. **J Bone Joint Surg [Am]** 1986 Jun; 68(5):640–6

Digital subtraction arthrography of the prosthetic hip. Apple JS, et al. **South Med J** 1986 Jul;79(7):808–10

HIPPOCAMPUS

Barbiturate protection against hypoxic neuronal damage in vitro. Aitken PG, et al. **J Neurosurg** 1986 Aug;65(2):230–2

HIRSCHSPRUNG DISEASE

Diagnosis and management of Hirschsprung's disease. A 25 year perspective. Harrison MW, et al. **Am J Surg** 1986 Jul;152(1):49–56

Pharmacological analysis of rebound excitation in large intestine of piebald mouse model for Hirschsprung's disease. Wood JD, et al. **Dig Dis Sci** 1986 Jul;31(7):744–52
Simplified retrorectal pull-through procedure for Hirschsprung's disease. Golladay ES, et al. **South Med J** 1986 Jul;79(7):840–3

HISPANIC AMERICANS

Risk of postmenopausal hip fracture in Mexican American women. Bauer RL, et al. **Am J Public Health** 1986 Aug; 76(8):1020–1
Sources of helping and intergenerational solidarity: a three-generations study of Mexican Americans. Markides KS, et al. **J Gerontol** 1986 Jul;41(4):506–11
Hyperinsulinemia in a population at high risk for non-insulin-dependent diabetes mellitus. Haffner SM, et al. **N Engl J Med** 1986 Jul 24;315(4):220–4

HISTAMINE

Comparison of human bronchial muscle responses to histamine in vivo with histamine and isoproterenol agonists in vitro. Cerrina J, et al. **Am Rev Respir Dis** 1986 Jul; 134(1):57–61
Response to inhaled histamine and 24 hour sodium excretion. Burney PG, et al. **Br Med J [Clin Res]** 1986 Jun 7; 292(6534):1483–6
Decreased skin response to intradermal histamine in cancer patients. Burtin C, et al. **J Allergy Clin Immunol** 1986 Jul; 78(1 Pt 1):83–9
Phorbol myristate acetate lung injury and airway responsiveness to aerosol histamine in awake sheep. Dyer EL, et al. **J Allergy Clin Immunol** 1986 Jul;78(1 Pt 1):44–50

HISTAMINE H1 RECEPTOR BLOCKADERS

Multicenter, double-blind, placebo-controlled trial of terfenadine suspension in the treatment of fall-allergic rhinitis in children. Guill MF, et al. **J Allergy Clin Immunol** 1986 Jul;78(1 Pt 1):4–9

HISTAMINE H2 RECEPTOR BLOCKADERS

Effectiveness of omeprazole in seven patients with Zollinger-Ellison syndrome resistant to histamine H2-receptor antagonists. Delchier JC, et al. **Dig Dis Sci** 1986 Jul;31(7):693–9

HISTAMINE LIBERATION

Spontaneous histamine release after exposure to hyperosmolar solutions. Banks JR, et al. **J Allergy Clin Immunol** 1986 Jul;78(1 Pt 1):51–7
Enhanced basophil histamine release to concanavalin A in allergic rhinitis. Busse WW, et al. **J Allergy Clin Immunol** 1986 Jul;78(1 Pt 1):90–7

HISTIOCYTES

Presence of 3-fucosyl-N-acetyllactosamine shown by monoclonal antibody AGF 4.48 in Reed-Sternberg cells. Crocker J, et al. **J Clin Pathol** 1986 May;39(5):564–8

HISTIOCYTOSIS X

Langerhans' granulomatosis and failure of editorial scrutiny [letter] Min KW. **Am J Clin Pathol** 1986 Jul;86(1):129–30

HISTOCOMPATIBILITY ANTIGENS

Diagnosing tumours on routine surgical sections by immunohistochemistry: use of cytokeratin, common leucocyte, and other markers. Poston RN, et al. **J Clin Pathol** 1986 May;39(5):514–23
E alpha u and E beta u chain association: where lies the anomaly? Ayane M, et al. **J Immunol** 1986 Aug 1; 137(3):948–51
Mapping of SJL/J reticulum cell sarcoma tumor-associated Ia antigens by T cell hybridomas: characterization of tumor-specific and shared epitopes detected on IE+ allogeneic cells. Ohnishi K, et al. **J Immunol** 1986 Jul 15; 137(2):733–40

HISTOCOMPATIBILITY TESTING

HLA-matching and pretransplant blood transfusions in cadaveric renal transplantation—a changing picture with cyclosporin. Lundgren G, et al. **Lancet** 1986 Jul 12; 2(8498):66–9

HISTOLOGICAL TECHNICS

Evaluation of lymph node imprint in rapid diagnosis of lymph node biopsy specimens. Ademiluyi SA, et al. **J Clin Pathol** 1986 Jun;39(6):688–9
Examination and recording of large format histopathological specimens [letter] Hollinshead MS, et al. **J Clin Pathol** 1986 Jun;39(6):690
Approaches to the demonstration of congenital heart disease. Russell GA, et al. **J Clin Pathol** 1986 May;39(5):503–7

HISTONES

The murine gamma-chain of the T cell receptor is closely linked to a spermatocyte specific histone gene and the beige coat color locus on chromosome 13. Owen FL, et al. **J Immunol** 1986 Aug 1;137(3):1044–6

HLA ANTIGENS

Antigen-specific and MHC-restricted Plasmodium falciparum-induced human T lymphocyte clones. Chizzolini C, et al. **J Immunol** 1986 Aug 1;137(3):1022–8
Species-restricted recognition of transfected HLA-A2 and HLA-B7 by human CTL clones. Mentzer SJ, et al. **J Immunol** 1986 Jul 15;137(2):408–13
HLA-B27 antigenicity: antibodies against the chemically synthesized 63–84 peptide from HLA-B27.1 display alloantigenic specificity and discriminate among HLA-B27 subtypes. Rojo S, et al. **J Immunol** 1986 Aug 1; 137(3):904–10
Differential association between two human MHC class I antigens and an adenoviral glycoprotein. Severinsson L, et al. **J Immunol** 1986 Aug 1;137(3):1003–9
HLA-matching and pretransplant blood transfusions in cadaveric renal transplantation—a changing picture with cyclosporin. Lundgren G, et al. **Lancet** 1986 Jul 12; 2(8498):66–9

HODGKIN'S DISEASE

Treatment of stages I and II Hodgkin's disease with three different therapeutic modalities. Koziner B, et al. **Am J Med** 1986 Jun;80(6):1067–78
Neutrophilic eccrine hidradenitis associated with Hodgkin's disease and chemotherapy. A case report. Beutner KR, et al. **Arch Dermatol** 1986 Jul;122(7):809–11
Monoclonal antibodies against SU-DHL-1 cells stain the neoplastic cells in true histiocytic lymphoma, malignant histiocytosis, and Hodgkin's disease. Hsu SM, et al. **Blood** 1986 Jul;68(1):213–9
Cytochemical, immunologic, chromosomal, and molecular genetic analysis of a novel cell line derived from Hodgkin's disease. Kamesaki H, et al. **Blood** 1986 Jul;68(1):285–92
Early supradiaphragmatic Hodgkin's disease. High-dose gallium scanning obviates the need for staging laparotomy. Blackwell EA, et al. **Cancer** 1986 Aug 15;58(4):883–5
Primary Hodgkin's disease of the skull following a 3-year history of pseudotumor cerebri. Thomas CV, et al. **Cancer** 1986 Jul 15;58(2):318–20
Hodgkin's disease in AIDS complex patients. Report of four cases and tissue immunologic marker studies. Unger PD, et al. **Cancer** 1986 Aug 15;58(4):821–5
Presence of 3-fucosyl-N-acetyllactosamine shown by monoclonal antibody AGF 4.48 in Reed-Sternberg cells. Crocker J, et al. **J Clin Pathol** 1986 May;39(5):564–8

HOME CARE SERVICES

Home support of patients with end-stage malignant bowel obstruction using hydration and venting gastrostomy. Gemlo B, et al. **Am J Surg** 1986 Jul;152(1):100–4
Comparison of clinic, home, and deferred language treatment for aphasia. A Veterans Administration Cooperative Study. Wertz RT, et al. **Arch Neurol** 1986 Jul;43(7):653–8
Long-term mechanical ventilation. Guidelines for management in the home and at alternate community sites. Report of the Ad Hoc Committee, Respiratory Care Section, American College of Chest Physicians. O'Donohue WJ Jr, et al. **Chest** 1986 Jul;90(1 Suppl):1S–37S (96 ref.)

HOME NURSING

Medical, legal, and social implications of automatic external defibrillators [editorial] Jacobs L. **Ann Emerg Med** 1986 Jul;15(7):863–4
Home placement of automatic external defibrillators among survivors of ventricular fibrillation. Moore JE, et al. **Ann Emerg Med** 1986 Jul;15(7):811–2
Chronic lung disease—home management with an oxygen concentrator [letter] Lloyd DJ. **Arch Dis Child** 1986 Jun; 61(6):623
Subcutaneous immunoglobulin home treatment in hypogammaglobulinaemia [letter] Leahy MF. **Lancet** 1986 Jul 5;2(8497):48
Home parenteral nutrition: caveat emptor [letter] Hull RL. **Postgrad Med** 1986 Jul;80(1):42, 44

HOMELESS PERSONS

The homeless mentally ill. The perspective of the American Psychiatric Association. Lamb HR, et al. **JAMA** 1986 Jul 25;256(4):498–501

HOMICIDE

On residential status of New York City homicide victims [letter] Durkin M. **Am J Public Health** 1986 Aug;76(8):1034

HOMOSEXUALITY

Forehead ulcer in a homosexual man. Cryptococcosis. Feldman SR, et al. **Arch Dermatol** 1986 Jul;122(7):822, 825–6
Evidence of familial nature of male homosexuality. Pillard RC, et al. **Arch Gen Psychiatry** 1986 Aug;43(8):808–12
Serological markers as indicators of sexual orientation in AIDS virus-infected men [letter] Potterat JJ, et al. **JAMA** 1986 Aug 8;256(6):712
Sexual transmission of hepatitis A in lesbians [letter] Walters MH, et al. **JAMA** 1986 Aug 1;256(5):594
Long-term immunogenicity and efficacy of hepatitis B vaccine in homosexual men. Hadler SC, et al. **N Engl J Med** 1986 Jul 24;315(4):209–14

HORMONES

Studies on mechanisms involved in hypoglycemia-induced platelet activation. Trovati M, et al. **Diabetes** 1986 Jul; 35(7):818–25

HORSES

Blunt bovine and equine trauma. Busch HM Jr, et al. **J Trauma** 1986 Jun;26(6):559–60

HOSPITAL ADMINISTRATION

How to overcome physician resistance to PLM. Cushing M, et al. **Hospitals** 1986 Jul 20;60(14):58
Getting a second chance: wellness for seniors. McCormick B. **Hospitals** 1986 Jul 20;60(14):60–1
Survey gives peek into future of bed conversions. Newald J. **Hospitals** 1986 Jul 20;60(14):61
Fitness centers: profit centers? Powills S. **Hospitals** 1986 Jul 20;60(14):52–3
Hospitals tailor health programs to businesses. Riffer J. **Hospitals** 1986 Jul 20;60(14):74
Can surgicenters stand alone? Riffer J. **Hospitals** 1986 Jul 20;60(14):44–8
Quality: will it make or break your hospital? Sandrick K. **Hospitals** 1986 Jul 5;60(13):54–8
Secure accommodation in psychiatric hospitals [editorial] **Lancet** 1986 Jul 5;2(8497):24–5

HOSPITAL BED CAPACITY

Bed numbers and good medical education [letter] **Br Med J [Clin Res]** 1986 Jun 14;292(6535):1596

HOSPITAL DEPARTMENTS

The real cost of joint replacement. Dreghorn CR, et al. **Br Med J [Clin Res]** 1986 Jun 21;292(6536):1636–7
Role of discharge planners draws scrutiny. Gallivan M. **Hospitals** 1986 Jul 5;60(13):108, 110
Comparison of manual data coding errors in two hospitals. Hall PA, et al. **J Clin Pathol** 1986 Jun;39(6):622–6
Effect of reductions in respiratory therapy on patient outcome. Zibrak JD, et al. **N Engl J Med** 1986 Jul 31; 315(5):292–5
Energy cost determination using a portable accelerometer. Balogun JA, et al. **Phys Ther** 1986 Jul;66(7):1102–9

HOSPITAL UNITS

HCFA's dialysis cuts may prompt consolidation. Riffer J. **Hospitals** 1986 Jul 5;60(13):100

HOSPITALIZATION

Care by parents of their children in hospital. Sainsbury CP, et al. **Arch Dis Child** 1986 Jun;61(6):612–5
Medical malpractice: can peer review be prophylactic? [editorial] Mecca MA. **Hosp Pract [Off]** 1986 Jul 15; 21(7):13–4
Professional patients drain hospital funds. Powills S. **Hospitals** 1986 Jul 5;60(13):116
Pseudomonas cepacia in the hospital setting: lack of transmission between cystic fibrosis patients. Hardy KA, et al. **J Pediatr** 1986 Jul;109(1):51–4
Patient falls in the acute care setting: identifying risk factors. Janken JK, et al. **Nurs Res** 1986 Jul–Aug;35(4):215–9

HOSPITALS

The management of ruptured abdominal aortic aneurysms in rural Colorado. With a historical note on Kit Carson's death. Abernathy CM Jr, et al. **JAMA** 1986 Aug 1; 256(5):597–600

HOSPITALS, COMMUNITY

The community physician's involvement in clinical trials and home treatment. Shah NR. **Cancer** 1986 Jul 15;58(2 Suppl):504–7
Comparison of students' encounters with patients in university and community hospitals. Rosen RL, et al. **J Med Educ** 1986 Jul;61(7):601–3

HOSPITALS, PSYCHIATRIC

Secure accommodation in psychiatric hospitals [editorial] **Lancet** 1986 Jul 5;2(8497):24–5

HOSPITALS, PUBLIC

MASH, military medicine, and beyond: mainstream or tributary? Whelan TJ Jr. **Am J Surg** 1986 Jul;152(1):2–5
Privatization: new hope for troubled public hospitals? McCormick B. **Hospitals** 1986 Jul 5;60(13):114
Secure accommodation in psychiatric hospitals [editorial] **Lancet** 1986 Jul 5;2(8497):24–5

HOSPITALS, SPECIAL

The community physician's involvement in clinical trials and home treatment. Shah NR. **Cancer** 1986 Jul 15;58(2 Suppl):504–7
Is Clostridium difficile endemic in chronic-care facilities? Bender BS, et al. **Lancet** 1986 Jul 5;2(8497):11–3

HOSPITALS, TEACHING

A division of substance abuse medicine in a teaching hospital. Lerner WD, et al. **J Med Educ** 1986 Jul;61(7):606–8
Comparison of students' encounters with patients in university and community hospitals. Rosen RL, et al. **J Med Educ** 1986 Jul;61(7):601–3
The principles and practice of morning report. Parrino TA, et al. **JAMA** 1986 Aug 8;256(6):730–3

HOSPITALS, VETERANS

Quality control for cardiac surgery in the Veterans Administration. Takaro T, et al. **Ann Thorac Surg** 1986 Jul;42(1):37–44

HOSTILITY

Hostility and recovery from melancholia. Fava GA, et al. **J Nerv Ment Dis** 1986 Jul;174(7):414–7

HOUSE CALLS

Preventing child abuse and neglect: a randomized trial of nurse home visitation. Olds DL, et al. **Pediatrics** 1986 Jul; 78(1):65–78

HOUSEHOLD PRODUCTS

Alkaline ingestions. Howell JM. **Ann Emerg Med** 1986 Jul; 15(7):820–5 (67 ref.)

HUMAN T-CELL LEUKEMIA VIRUS

Transmission of lymphadenopathy-associated virus/human T lymphotropic virus type III in sexual partners. Seropositivity does not predict infectivity in all cases. Burger H, et al. **Am J Med** 1986 Jul;81(1):5–10
Retroviruses in multiple sclerosis? [letter] Schattner A, et al. **Arch Neurol** 1986 Aug;43(8):756–7
Human T lymphotropic virus type III infection of human alveolar macrophages. Salahuddin SZ, et al. **Blood** 1986 Jul;68(1):281–4
HTLV-I seroprevalence in patients with malignancy. Asou N, et al. **Cancer** 1986 Aug 15;58(4):903–7
Reactivity of T lymphotropic retrovirus antibody (12/1-2) in man: comparison of epidermis with other epithelial cells. Ralfkiaer E, et al. **J Clin Pathol** 1986 May;39(5):547–52
Reactivity of E. coli-derived trans-activating protein of human T lymphotropic virus type III with sera from patients with acquired immune deficiency syndrome. Barone AD, et al. **J Immunol** 1986 Jul 15;137(2):669–73
Human retroviral env and gag polypeptides: serologic assays to measure infection. Kanner SB, et al. **J Immunol** 1986 Jul 15;137(2):674–8
Expression of human immunodeficiency virus antigen (HIV-Ag) in serum and cerebrospinal fluid during acute and chronic infection. Goudsmit J, et al. **Lancet** 1986 Jul 26;2(8500):177–80
Survival of HIV in the common bedbug [letter] Lyons SF, et al. **Lancet** 1986 Jul 5;2(8497):45
ELISA readers and HIV antibody testing in developing countries [letter] Mann JM, et al. **Lancet** 1986 Jun 28; 1(8496):1504
HTLV-III antibody in East Africa [letter] **N Engl J Med** 1986 Jul 24;315(4):259–60

HUMERAL FRACTURES

Distal humeral fractures in the adult. Aitken GK, et al. **Clin Orthop** 1986 Jun;(207):191–7

HUMERUS

Glenohumeral osteometry by computed tomography in normal and unstable shoulders. Randelli M, et al. **Clin Orthop** 1986 Jul;(208):151–6

HUMIDITY

A comparison of five heat and moisture exchangers. Shelly M, et al. **Anaesthesia** 1986 May;41(5):527–32

HYALINE MEMBRANE DISEASE

Immunohistochemical study of human pulmonary surfactant apoproteins with monoclonal antibodies. Pathologic application for hyaline membrane disease. Kuroki Y, et al. **Am J Pathol** 1986 Jul;124(1):25–33
Patient-triggered ventilation in the newborn. Mehta A, et al. **Lancet** 1986 Jul 5;2(8497):17–9

HYBRID CELLS

Analysis of somatic cell H-2 variants to define the structural requirements for class I antigen expression. Zeff RA, et al. **J Immunol** 1986 Aug 1;137(3):897–903

HYBRIDOMAS

Antibody-producing human-human hybridomas. III. Derivation and characterization of two antibodies with specificity for human myeloid cells. Andersen RB, et al. **J Immunol** 1986 Aug 1;137(3):1083–90
Identification of a human monocyte cytotoxicity-inducing factor from T cell hybridomas produced from Sezary's cells. Jones CM, et al. **J Immunol** 1986 Jul 15;137(2):571–7
Construction of human-mouse T cell hybrids that express human T cell-associated surface antigens and allow the chromosomal localization of these antigens. van Dongen JJ, et al. **J Immunol** 1986 Aug 1;137(3):1047–53

HYDRALAZINE

Acute effects of dihydralazine mesylate, furosemide, and metoprolol on maternal hemodynamics in pregnancy-induced hypertension. Suonio S, et al. **Am J Obstet Gynecol** 1986 Jul;155(1):122–5
Effect of hydralazine on intrapulmonary shunt. Sandoval J, et al. **Crit Care Med** 1986 Aug;14(8):689–92

HYDRAMNIOS

Amniotic epithelial ultrastructure in normal, polyhydramnic, and oligohydramnic pregnancies. Hebertson RM, et al. **Obstet Gynecol** 1986 Jul;68(1):74–9

HYDROCARBONS

Hydrogen sulfide poisoning from toxic inhalations of roofing asphalt fumes. Hoidal CR, et al. **Ann Emerg Med** 1986 Jul; 15(7):826–30

HYDROCARBONS, CHLORINATED

Prolonged fever associated with inhalation of multiple pyrolysis products. Shusterman D, et al. **Ann Emerg Med** 1986 Jul;15(7):831–3

HYDROCEPHALUS

Hydrocephalic dementia and spinal cord tumor. Report of a case and review of the literature. Feldmann E, et al. **Arch Neurol** 1986 Jul;43(7):714–8
Subtle deterioration in shunted childhood hydrocephalus. A biomechanical and clinical profile. Fried A, et al. **J Neurosurg** 1986 Aug;65(2):211–6
Catheter shunts for fetal hydronephrosis and hydrocephalus. Report of the International Fetal Surgery Registry. Manning FA, et al. **N Engl J Med** 1986 Jul 31;315(5):336–40

HYDROCHLORIC ACID

Human duodenal mucosal bicarbonate secretion. Evidence for basal secretion and stimulation by hydrochloric acid and a synthetic prostaglandin E1 analogue. Isenberg JI, et al. **Gastroenterology** 1986 Aug;91(2):370–8

HYDROCHLOROTHIAZIDE

Hypokalemia in thiazide-treated systemic hypertension. Maronde RF, et al. **Am J Cardiol** 1986 Jul 31; 58(2):18A–21A
Enalapril, atenolol, and hydrochlorothiazide in hypertension [letter] **Lancet** 1986 Jul 5;2(8497):38–40

HYDROCORTISONE

Cortisol levels in human pregnancy in relation to parity and age. Vleugels MP, et al. **Am J Obstet Gynecol** 1986 Jul; 155(1):118–21
Correction and amplification: cortisol response to 5-HTP [letter] Meltzer HY, et al. **Arch Gen Psychiatry** 1986 Aug; 43(8):815
Ventilatory effects of the stress hormones in normal man. Askanazi J, et al. **Crit Care Med** 1986 Jul;14(7):602–5
Development of gastric mucosal protection against acid in the rat. Role of corticosteroids and prostaglandins. Dial EJ, et al. **Gastroenterology** 1986 Aug;91(2):318–25

HYDROGEN-ION CONCENTRATION

Effect of pH on bone resorption by rat osteoclasts in vitro. Arnett TR, et al. **Endocrinology** 1986 Jul;119(1):119–24

HYDROGEN PEROXIDE

Effect of recombinant interferon-gamma on hydrogen peroxide-releasing capacity of monocyte-derived macrophages from patients with lepromatous leprosy. Kaplan G, et al. **J Immunol** 1986 Aug 1;137(3):983–7

HYDROGEN SULFIDE

Hydrogen sulfide poisoning from toxic inhalations of roofing asphalt fumes. Hoidal CR, et al. **Ann Emerg Med** 1986 Jul; 15(7):826–30

HYDRONEPHROSIS

Transitional neonatal hydronephrosis: fact or fantasy? Homsy YL, et al. **J Urol** 1986 Jul;136(1 Pt 2):339–41
Pathophysiology of ureteropelvic junction obstruction: experimental and clinical observations. Koff SA, et al. **J Urol** 1986 Jul;136(1 Pt 2):336–8
Catheter shunts for fetal hydronephrosis and hydrocephalus. Report of the International Fetal Surgery Registry. Manning FA, et al. **N Engl J Med** 1986 Jul 31;315(5):336–40

HYDROXYAPATITES

Effects of calcium carbonate and hydroxyapatite on zinc and iron retention in postmenopausal women. Dawson-Hughes B, et al. **Am J Clin Nutr** 1986 Jul;44(1):83–8
Alveolar ridge maintenance with hydroxylapatite ceramic cones in humans. Kwon HJ, et al. **J Oral Maxillofac Surg** 1986 Jul;44(7):503–8

3-HYDROXYSTEROID DEHYDROGENASES

A new inherited variant of the 3 beta-hydroxysteroid dehydrogenase-isomerase deficiency syndrome: evidence for the existence of two isoenzymes. Cravioto MD, et al. **J Clin Endocrinol Metab** 1986 Aug;63(2):360–7

HYDROXYTRYPTOPHAN

Correction and amplification: cortisol response to 5-HTP [letter] Meltzer HY, et al. **Arch Gen Psychiatry** 1986 Aug; 43(8):815

HYGIENE

Outpatient surgery: same-day formisuicide [letter] Campion M. **JAMA** 1986 Jul 11;256(2):216

HYOID BONE

The long-term results of hyoid-sternohyoid grafts in the correction of subglottic stenosis. Freeland AP. **J Laryngol Otol** 1986 Jun;100(6):665–74

HYPERALDOSTERONISM

Functional adrenal disease: radiologic evaluation in a patient with anomalous kidneys. Kenney PJ, et al. **AJR** 1986 Aug; 147(2):289–90
Primary aldosteronism: changing concepts in diagnosis and management. Lim RC Jr, et al. **Am J Surg** 1986 Jul; 152(1):116–21

HYPERBARIC OXYGENATION

Hyperbaric oxygen chambers [letter] Filak M. **Postgrad Med** 1986 Jul;80(1):40, 42

HYPERCALCEMIA

Benign hypercalcemia and 'benign hypocalcemia' in the same family. Bannister P, et al. **Ann Intern Med** 1986 Aug; 105(2):217–9
Immobilization hypercalcemia associated with Landry-Guillain-Barré syndrome. Successful therapy with combined calcitonin and etidronate. Meythaler JM, et al. **Arch Intern Med** 1986 Aug;146(8):1567–71
Treatment of cancer associated hypercalcaemia with combined aminohydroxypropylidene diphosphonate and calcitonin. Ralston SH, et al. **Br Med J [Clin Res]** 1986 Jun 14;292(6535):1549–50
Pathogenesis of hypercalcemia in nude mice bearing a human renal carcinoma. Strewler GJ, et al. **Endocrinology** 1986 Jul;119(1):303–10
Normalization of hypercalcemia associated with a decrease in renal calcium reabsorption in Leydig cell tumor-bearing rats treated with WR-2721. Hirschel-Scholz S, et al. **J Clin Invest** 1986 Jul;78(1):319–22
Production of bone-resorbing activity and colony-stimulating activity in vivo and in vitro by a human squamous cell carcinoma associated with hypercalcemia and leukocytosis. Sato K, et al. **J Clin Invest** 1986 Jul; 78(1):145–54
Influence of urinary sodium excretion on the clinical assessment of renal tubular calcium reabsorption in hypercalcaemic man. Ralston SH, et al. **J Clin Pathol** 1986 Jun;39(6):641–6

HYPERCAPNIA

Hypoxia and hypercarbia increase bronchial blood flow through bronchopulmonary anastomoses in anesthetized dogs. Charan NB, et al. **Am Rev Respir Dis** 1986 Jul; 134(1):89–92
Absent hypoxic and hypercapneic arousal responses in children with myelomeningocele and apnea. Ward SL, et

al. **Pediatrics** 1986 Jul;78(1):44–50

HYPERCHOLESTEROLEMIA

A symposium: New developments in the treatment of hypercholesterolemia—probucol. December 7, 1985, New York, New York. **Am J Cardiol** 1986 Jun 27;57(16):1H–54H
Coronary heart disease death, nonfatal acute myocardial infarction and other clinical outcomes in the Multiple Risk Factor Intervention Trial. Multiple Risk Factor Intervention Trial Research Group. **Am J Cardiol** 1986 Jul 1;58(1):1–13
Controlled studies of the efficacy and safety of combined probucol–colestipol therapy. Dujovne CA, et al. **Am J Cardiol** 1986 Jun 27;57(16):36H–42H
A symposium: new developments in the treatment of hypercholesterolemia—probucol. Introduction. Eder HA. **Am J Cardiol** 1986 Jun 27;57(16):1H–2H
Health policy for treating hyperlipidemia: analogy with hypertension and prospects for the next decade. Hulley SB, et al. **Am J Cardiol** 1986 Jun 27;57(16):3H–6H

HYPERCHOLESTEROLEMIA, FAMILIAL

Controlled studies of the efficacy and safety of combined probucol–colestipol therapy. Dujovne CA, et al. **Am J Cardiol** 1986 Jun 27;57(16):36H–42H
Effects of combined probucol–colestipol treatment for familial hypercholesterolemia and coronary artery disease. Kuo PT, et al. **Am J Cardiol** 1986 Jun 27;57(16):43H–48H
Effects of probucol on xanthomata regression in familial hypercholesterolemia. Yamamoto A, et al. **Am J Cardiol** 1986 Jun 27;57(16):29H–35H
Diversity in expression of heterozygous familial hypercholesterolemia. Characterization of a unique kindred. Levy RA, et al. **J Clin Invest** 1986 Jul;78(1):96–101
Familial hypercholesterolemia and early coronary death [letter] Ravenholt RT. **JAMA** 1986 Jul 18;256(3):348

HYPERGAMMAGLOBULINEMIA

Diffuse large-cell lymphoma with monoclonal IgM kappa and cold agglutinin. Sandhaus LM, et al. **Am J Clin Pathol** 1986 Jul;86(1):120–3
Primary sclerosing cholangitis associated with hyperimmunoglobulin M immunodeficiency (dysgammaglobulinemia). DiPalma JA, et al. **Gastroenterology** 1986 Aug;91(2):464–8

HYPERGLYCEMIA

Increase in plasma glucose concentration after intracerebroventricular injection of N,O'-dibutyryl cyclic adenosine 3',5'-monophosphate. Iguchi A, et al. **Endocrinology** 1986 Jul;119(1):125–9
Myocardial function and hemoglobin oxygen affinity during hyperglycemia in the fetal lamb. Bard H, et al. **J Clin Invest** 1986 Jul;78(1):191–5

HYPERHIDROSIS

Hypertension after brain injury: case report. Sandel ME, et al. **Arch Phys Med Rehabil** 1986 Jul;67(7):469–72

HYPERKINESIS

Reaction to food additives [letter] Richmond C. **Br Med J [Clin Res]** 1986 May 31;292(6533):1462–3

HYPERLIPIDEMIA

A symposium: New developments in the treatment of hypercholesterolemia—probucol. December 7, 1985, New York, New York. **Am J Cardiol** 1986 Jun 27;57(16):1H–54H
Medical management of hyperlipidemia and the role of probucol. Davignon J. **Am J Cardiol** 1986 Jun 27; 57(16):22H–28H
Long-term use of probucol in the multifactorial primary prevention of vascular disease. Miettinen TA, et al. **Am J Cardiol** 1986 Jun 27;57(16):49H–54H

HYPERLIPOPROTEINEMIA

Medical management of hyperlipidemia and the role of probucol. Davignon J. **Am J Cardiol** 1986 Jun 27; 57(16):22H–28H

HYPERNATREMIA

Selective osmoreceptor dysfunction presenting as intermittent hypernatremia following surgery for a pituitary chromophobe adenoma. Arem R, et al. **Am J Med** 1986 Jun;80(6):1217–24

HYPERPARATHYROIDISM

Asymptomatic primary hyperparathyroidism in children. Newer methods of preoperative diagnosis. Allen DB, et al. **Am J Dis Child** 1986 Aug;140(8):819–21
Clinical implications of estimation of intact parathyroid hormone (PTH) versus total immunoreactive PTH in normal subjects and hyperparathyroid patients. Hackeng WH, et al. **J Clin Endocrinol Metab** 1986 Aug;63(2):447–53

HYPERPARATHYROIDISM, SECONDARY

Low 1,25-dihydroxyvitamin D, secondary hyperparathyroidism, and normal osteocalcin in elderly subjects. Dandona P, et al. **J Clin Endocrinol Metab** 1986 Aug;63(2):459–62
Total parathyroidectomy and forearm autotransplantation for chronic renal failure: a useful tool for the general surgeon in private practice. White KS, et al. **South Med J** 1986 Jul;79(7):844–6

HYPERPLASIA

Immunohistochemical, enzyme histochemical, and immunologic features of giant lymph node hyperplasia of the hyaline-vascular type. Carbone A, et al. **Cancer** 1986 Aug 15;58(4):908–16

HYPERPROLACTINEMIA

Primary hypothyroidism presenting as amenorrhoea and galactorrhoea with hyperprolactinaemia and pituitary enlargement. Heyburn PJ, et al. **Br Med J [Clin Res]** 1986 Jun 21;292(6536):1660–1

HYPERSENSITIVITY

Combined active and passive immunotherapy in honeybee-sting allergy. Müller UR, et al. **J Allergy Clin Immunol** 1986 Jul;78(1 Pt 1):115–22

HYPERSENSITIVITY, DELAYED

Suppression of antigraft immunity by preimmunization. III. Characterization of suppressor T cells involved in suppression of the efferent phase of DTH against alloantigens. Bianchi AT, et al. **J Immunol** 1986 Jul 15; 137(2):433–42

HYPERTENSION

Pulse wave velocity in patients with obesity and hypertension. Toto-Moukouo JJ, et al. **Am Heart J** 1986 Jul;112(1):136–40
Coronary heart disease death, nonfatal acute myocardial infarction and other clinical outcomes in the Multiple Risk Factor Intervention Trial. Multiple Risk Factor Intervention Trial Research Group. **Am J Cardiol** 1986 Jul 1;58(1):1–13
Calcium channel blockers in systemic hypertension. Frishman WH, et al. **Am J Cardiol** 1986 Jul 1;58(1):157–60 (43 ref.)
Role of diuretics in treatment of essential hypertension. Gifford RW Jr. **Am J Cardiol** 1986 Jul 31;58(2):15A–17A
Hypokalemia in thiazide-treated systemic hypertension. Maronde RF, et al. **Am J Cardiol** 1986 Jul 31; 58(2):18A–21A
Use of diuretic agents in obese or black patients with systemic hypertension. Messerli FH, et al. **Am J Cardiol** 1986 Jul 31;58(2):11A–14A
Divalent ion handling in human kidney donors with increased blood pressure after uninephrectomy. Friedlander MA, et al. **Am J Med** 1986 Jun;80(6):1079–85
Excessive sodium retention as a characteristic of salt-sensitive hypertension. Dustan HP, et al. **Am J Med Sci** 1986 Aug;292(2):67–74
Acute effects of dihydralazine mesylate, furosemide, and metoprolol on maternal hemodynamics in pregnancy-induced hypertension. Suonio S, et al. **Am J Obstet Gynecol** 1986 Jul;155(1):122–5
Pregnancy-induced hypertension: development of a model in the pregnant sheep. Thatcher CD, et al. **Am J Obstet Gynecol** 1986 Jul;155(1):201–7
Vasopressor activity in incubated plasma of normal and hypertensive pregnant women. Yoshimura T, et al. **Am J Obstet Gynecol** 1986 Jul;155(1):162–5
Central retinal artery occlusion in Sneddon's disease associated with antiphospholipid antibodies. Jonas J, et al. **Am J Ophthalmol** 1986 Jul 15;102(1):37–40
Ethacrynic acid interferes with vasodilators [letter] Hosking MP. **Anesthesiology** 1986 Jul;65(1):128–9
Value of echocardiographic measurement of left ventricular mass in predicting cardiovascular morbid events in hypertensive men. Casale PN, et al. **Ann Intern Med** 1986 Aug;105(2):173–8
Hypertension after brain injury: case report. Sandel ME, et al. **Arch Phys Med Rehabil** 1986 Jul;67(7):469–72
Quantitative analysis of myocardial fibrosis in normals, hypertensive hearts, and hypertrophic cardiomyopathy. Tanaka M, et al. **Br Heart J** 1986 Jun;55(6):575–81
Limited joint mobility and Dupuytren's contracture in diabetic, hypertensive, and normal populations. Larkin JG, et al. **Br Med J [Clin Res]** 1986 Jun 7;292(6534):1494
Reversible inhibition of leucocyte sodium pumps by a circulating serum factor in essential hypertension. Oh VM, et al. **Br Med J [Clin Res]** 1986 Jun 14;292(6535):1551–5
Transdermal nitroglycerin as a step 3 antihypertensive drug. Simon G, et al. **Clin Pharmacol Ther** 1986 Jul;40(1):42–5
Ketanserin and prazosin: a comparison of antihypertensive and biochemical effects. Stokes GS, et al. **Clin Pharmacol Ther** 1986 Jul;40(1):56–63
The effect of propranolol on catecholamine clearance. Ziegler MG, et al. **Clin Pharmacol Ther** 1986 Jul; 40(1):116–9
Evidence using human arterial tissue for a circulating vascular sensitizing agent in essential hypertension. Cappuccio FP, et al. **J Clin Endocrinol Metab** 1986 Aug; 63(2):463–7
Abnormal vitamin D metabolism, intestinal calcium transport, and bone calcium status in the spontaneously hypertensive rat compared with its genetic control. Lucas PA, et al. **J Clin Invest** 1986 Jul;78(1):221–7
A longitudinal study of neuropsychological test performance for hypertensive and normotensive adults: initial findings. Elias MF, et al. **J Gerontol** 1986 Jul;41(4):503–5
Recipe for hearing loss: noise, hypertension and fatty diet [news] Raymond CA. **JAMA** 1986 Jul 18;256(3):312–3
Enalapril, atenolol, and hydrochlorothiazide in hypertension [letter] **Lancet** 1986 Jul 5;2(8497):38–40
Secondary hypertension. A streamlined approach to diagnosis. Bravo EL. **Postgrad Med** 1986 Jul;80(1):139–46, 148, 150–1

HYPERTENSION, PORTAL

Segmental portal hypertension. Madsen MS, et al. **Ann Surg** 1986 Jul;204(1):72–7
Follow-up of patients after variceal eradication. A comparison of patients with cirrhosis, noncirrhotic portal fibrosis, and extrahepatic obstruction. Sarin SK, et al. **Ann Surg** 1986 Jul;204(1):78–82

HYPERTENSION, PULMONARY

Pathogenetic mechanisms in chronic pulmonary hypertension. Hurewitz AN, et al. **Heart Lung** 1986 Jul; 15(4):327–35 (46 ref.)
Cardiovascular function in secondary pulmonary hypertension. Niederman MS, et al. **Heart Lung** 1986 Jul; 15(4):341–51 (53 ref.)
Approach to the diagnosis of secondary pulmonary hypertension: the chest roentgenogram as a diagnostic tool. Tatum VD, et al. **Heart Lung** 1986 Jul;15(4):352–7 (29 ref.)
Secondary pulmonary hypertension: clinical features. Wollschlager CM, et al. **Heart Lung** 1986 Jul;15(4):336–40

HYPERTENSION, RENOVASCULAR

Aortic and renal atherosclerotic disease. Sterpetti AV, et al. **Surg Gynecol Obstet** 1986 Jul;163(1):54–9

HYPERTHYROIDISM

Thyrotoxic periodic paralysis [letter] Fisher J. **Am J Med** 1986 Jul;81(1):186
Lithium-associated thyrotoxicosis. McDermott MT, et al. **Am J Med** 1986 Jun;80(6):1245–8
Untreated thyrotoxicosis as a manifestation of anorexia nervosa. Rolla AR, et al. **Am J Med** 1986 Jul;81(1):163–5
Thyrotoxicosis presenting with secretory diarrhea. Culp KS, et al. **Ann Intern Med** 1986 Aug;105(2):216–7
Elevation of anti-DNA antibody titer during thyrotoxic phase of silent thyroiditis. Tajiri J, et al. **Arch Intern Med** 1986 Aug;146(8):1623–4
Thyrotropin secretion in thyrotoxic and thyroxine-treated patients: assessment by a sensitive immunoenzymometric assay. Spencer CA, et al. **J Clin Endocrinol Metab** 1986 Aug;63(2):349–55

HYPERTONIC SOLUTIONS

Spontaneous histamine release after exposure to hyperosmolar solutions. Banks JR, et al. **J Allergy Clin Immunol** 1986 Jul;78(1 Pt 1):51–7

HYPERTRICHOSIS

Hypertrichosis lanuginosa acquisita. Report of a case and review of the literature. Jemec GB. **Arch Dermatol** 1986 Jul;122(7):805–8

HYPHEMA

Hyphema following Honan balloon use in Fuchs' heterochromic iridocyclitis [letter] Feldman ST, et al. **Arch Ophthalmol** 1986 Jul;104(7):967

HYPHOMYCETES

Hypersensitivity pneumonitis caused by Cladosporium in an enclosed hot-tub area. Jacobs RL, et al. **Ann Intern Med** 1986 Aug;105(2):204–6

HYPOCALCEMIA

Polycythemia, hypomagnesemia, and hypocalcemia in infants of diabetic mothers. Mimouni F, et al. **Am J Dis Child** 1986 Aug;140(8):798–800
Benign hypercalcemia and 'benign hypocalcemia' in the same family. Bannister P, et al. **Ann Intern Med** 1986 Aug; 105(2):217–9

HYPOCHLOROUS ACIDS

Effects of the putative neutrophil-generated toxin,

hypochlorous acid, on membrane permeability and transport systems of Escherichia coli. Albrich JM, et al. **J Clin Invest** 1986 Jul;78(1):177–84

HYPOGLYCEMIA

Studies on mechanisms involved in hypoglycemia-induced platelet activation. Trovati M, et al. **Diabetes** 1986 Jul; 35(7):818–25

HYPOGLYCEMIC AGENTS

Effects of oral hypoglycemic agent methylpalmoxirate on exercise capacity of streptozocin diabetic rats. Young JC, et al. **Diabetes** 1986 Jul;35(7):744–8

HYPOGONADISM

Increased incidence of thyroid disease among men with hypergonadotropic hypogonadism. Wortsman J, et al. **Am J Med** 1986 Jun;80(6):1055–9

Exercise, hypogonadism, and osteopenia [editorial] Riggs BL, et al. **JAMA** 1986 Jul 18;256(3):392–3

Osteopenia and bone fractures in a man with anorexia nervosa and hypogonadism. Rigotti NA, et al. **JAMA** 1986 Jul 18; 256(3):385–8

Abnormal platelet function in Kallmann syndrome [letter] Pawlowitzki IH, et al. **Lancet** 1986 Jul 19;2(8499):166

HYPOKALEMIA

Effect of hypokalemia on susceptibility to ventricular fibrillation in the normal and ischemic canine heart. Hohnloser SH, et al. **Am Heart J** 1986 Jul;112(1):32–5

Hypokalemia in thiazide-treated systemic hypertension. Maronde RF, et al. **Am J Cardiol** 1986 Jul 31; 58(2):18A–21A

Diuretic-induced hypokalemia and cardiac arrhythmias. Whelton PK, et al. **Am J Cardiol** 1986 Jul 31;58(2):5A–10A

Hypokalemia in trauma patients. Shin B, et al. **Anesthesiology** 1986 Jul;65(1):90–2

Quadriparesis due to potassium depletion. Manary MJ, et al. **Crit Care Med** 1986 Aug;14(8):750–2

HYPONATREMIA

Syndrome of inappropriate antidiuresis in Waldenström's macroglobulinemia. Braden GL, et al. **Am J Med** 1986 Jun; 80(6):1242–4

Hyponatremia resulting from loss of lymphatic fluid in an infant with cystic lymphangioma. Lanska MJ, et al. **J Pediatr** 1986 Jul;109(1):83–5

Hyponatremia and fluid retention in a neonate associated with maternal naproxen overdosage. Alun-Jones E, et al. **J Toxicol Clin Toxicol** 1986;24(3):257–60

Hyponatremia and ultramarathons [letter] **JAMA** 1986 Jul 11;256(2):213–4

HYPOPITUITARISM

Pubertal growth and final height in hypopituitary boys: a minor role of bone age at onset of puberty. Bourguignon JP, et al. **J Clin Endocrinol Metab** 1986 Aug;63(2):376–82

HYPOPROTEINEMIA

Hypoproteinemic alkalosis. McAuliffe JJ, et al. **Am J Med** 1986 Jul;81(1):86–90

HYPOSPADIAS

Pediatric urethral reconstruction without proximal diversion. Gonzalez R, et al. **J Urol** 1986 Jul;136(1 Pt 2):264–5

Measurement of blood flow in hypospadias flaps with subvisual doses of fluorescein. Walker RD, et al. **J Urol** 1986 Jul;136(1 Pt 2):266–7

HYPOTENSION

Hypotension and sinus arrest with exercise-induced hyperkalemia and combined verapamil/propranolol therapy. Lee TH, et al. **Am J Med** 1986 Jun;80(6):1203–4

Hypotension after intravenous cimetidine in intensive care unit patients [letter] Guay DR, et al. **Anesthesiology** 1986 Jul;65(1):130–1

HYPOTENSION, CONTROLLED

Hypotensive anaesthesia for microsurgery of the middle ear. A comparison between isoflurane and halothane. Fairbairn ML, et al. **Anaesthesia** 1986 Jun;41(6):637–40

HYPOTENSION, ORTHOSTATIC

Anaesthesia in idiopathic autonomic dysfunction [letter] Hutchinson RC. **Anaesthesia** 1986 Jun;41(6):663–4

Treatment of orthostatic hypotension with dihydroergotamine and caffeine. Hoeldtke RD, et al. **Ann Intern Med** 1986 Aug;105(2):168–73

Orthostatic hypotension from a cerebellar gangliocytoma (Lhermitte-Duclos disease). Case report. Ruchoux MM, et al. **J Neurosurg** 1986 Aug;65(2):245–8

Variant responses to passive upright tilt [letter] de Mey C, et al. **Lancet** 1986 Jul 26;2(8500):221

HYPOTHALAMO-HYPOPHYSEAL SYSTEM

Epidermal growth factor: effect on circulating thyroid hormone levels in sheep. Corcoran JM, et al. **Endocrinology** 1986 Jul;119(1):214–7

Evidence for activation of the central nervous system-pituitary mechanism for gonadotropin secretion at the time of puberty in the male rat. Matsumoto AM, et al. **Endocrinology** 1986 Jul;119(1):362–9

HYPOTHALAMUS

Stimulation by alpha-adrenergic mechanisms of the secretion of growth hormone-releasing factor (GRF) from perifused rat hypothalamus. Kabayama Y, et al. **Endocrinology** 1986 Jul;119(1):432–4

Ontogeny of nyctohemeral variations of thyrotropin-releasing hormone in rat hypothalamus. Martino E, et al. **Endocrinology** 1986 Jul;119(1):232–5

The effect of hypothalamic catecholamine synthesis inhibition by alpha-methyltyrosine on gonadotropin secretion during sexual maturation in the male Wistar rat. Raum WJ, et al. **Endocrinology** 1986 Jul;119(1):168–75

Regulation of beta-endorphin, corticotropin-like intermediate lobe peptide, and alpha-melanotropin-stimulating hormone in the hypothalamus by testosterone. Wardlaw SL. **Endocrinology** 1986 Jul;119(1):19–24

HYPOTHERMIA

Clothing, hypothermia, and long-distance skiing [letter] Smolander J, et al. **Lancet** 1986 Jul 26;2(8500):226–7

HYPOTHERMIA, INDUCED

Continuous measurement of intramyocardial pH: correlation to functional recovery following normothermic and hypothermic global ischemia. Takach TJ, et al. **Ann Thorac Surg** 1986 Jul;42(1):31–6

HYPOTHYROIDISM

Lithium-associated thyrotoxicosis. McDermott MT, et al. **Am J Med** 1986 Jun;80(6):1245–8

Acanthosis nigricans, hypothyroidism, and insulin resistance. Matsuoka LY, et al. **Am J Med** 1986 Jul;81(1):58–62

Primary amenorrhea and pseudoprolactinoma in a patient with primary hypothyroidism. Reversal of clinical, biochemical, and radiologic abnormalities with levothyroxine. Poretsky L, et al. **Am J Med** 1986 Jul; 81(1):180–2

Congenital anomalies associated with hypothyroidism. Bamforth JS, et al. **Arch Dis Child** 1986 Jun;61(6):608–9

Hypersensitivity caused by synthetic thyroid hormones in a hypothyroid patient with Hashimoto's thyroiditis. Shibata H, et al. **Arch Intern Med** 1986 Aug;146(8):1624–5

Primary hypothyroidism presenting as amenorrhoea and galactorrhoea with hyperprolactinaemia and pituitary enlargement. Heyburn PJ, et al. **Br Med J [Clin Res]** 1986 Jun 21;292(6536):1660–1

Effect of dietary cholesterol on biliary cholesterol content and bile flow in the hypothyroid rat. Field FJ, et al. **Gastroenterology** 1986 Aug;91(2):297–304

Studies of hypothyroidism in patients with high iodine intake. Tajiri J, et al. **J Clin Endocrinol Metab** 1986 Aug; 63(2):412–7

Uninhibited thyroidal uptake of radioiodine despite iodine excess in amiodarone-induced hypothyroidism. Wiersinga WM, et al. **J Clin Endocrinol Metab** 1986 Aug;63(2):485–91

Heterophilic antibody as a source of error in immunoassay. Witherspoon LR, et al. **South Med J** 1986 Jul;79(7):836–9

HYSTERECTOMY

Prognostic significance of interval from preoperative irradiation to hysterectomy for endometrial carcinoma. Komaki R, et al. **Cancer** 1986 Aug 15;58(4):873–9

Is hysterectomy a risk factor for vaginal cancer? Herman JM, et al. **JAMA** 1986 Aug 1;256(5):601–3

Cost and quality in the use of blood bank services for normal deliveries, cesarean sections, and hysterectomies. Palmer RH, et al. **JAMA** 1986 Jul 11;256(2):219–23

Urodynamic changes in urethrovesical function after radical hysterectomy. Scotti RJ, et al. **Obstet Gynecol** 1986 Jul; 68(1):111–20

HYSTERIA

Why no cases of hysterical psychosis? [letter] **Am J Psychiatry** 1986 Aug;143(8):1070–1

HYSTEROSALPINGOGRAPHY

Pregnancy rates after hysterosalpingography with oil- and water-soluble contrast media. Alper MM, et al. **Obstet Gynecol** 1986 Jul;68(1):6–9

IBUPROFEN

Over-the-counter ibuprofen and nephrotic syndrome [letter] Justiniani FR. **Ann Intern Med** 1986 Aug;105(2):303

Over-the-counter ibuprofen and acute renal failure [letter] Moss AH, et al. **Ann Intern Med** 1986 Aug;105(2):303

Nonsteroidal anti-inflammatory drugs and acute cortical necrosis [letter] Schneider PD. **Ann Intern Med** 1986 Aug; 105(2):303–4

Acute intoxication due to ibuprofen overdose. Lee CY, et al. **Arch Pathol Lab Med** 1986 Aug;110(8):747–9

The correlation between blood levels of ibuprofen and clinical analgesic response. Laska EM, et al. **Clin Pharmacol Ther** 1986 Jul;40(1):1–7

IGA

Specific bronchoalveolar lavage IgA antibody in patients with summer-type hypersensitivity pneumonitis induced by Trichosporon cutaneum. Ando M, et al. **Am Rev Respir Dis** 1986 Jul;134(1):177–9

Primary sclerosing cholangitis associated with hyperimmunoglobulin M immunodeficiency (dysgammaglobulinemia). DiPalma JA, et al. **Gastroenterology** 1986 Aug;91(2):464–8

Altered patterns of secretion of monomeric IgA and IgA subclass 1 by intestinal mononuclear cells in inflammatory bowel disease. MacDermott RP, et al. **Gastroenterology** 1986 Aug;91(2):379–85

Serum IgA antibodies to Aspergillus fumigatus in various stages of allergic bronchopulmonary aspergillosis. Gutt L, et al. **J Allergy Clin Immunol** 1986 Jul;78(1 Pt 1):98–101

Polymeric IgA rheumatoid factor in idiopathic IgA mesangial nephropathy (Berger's disease). Sinico RA, et al. **J Immunol** 1986 Jul 15;137(2):536–41

IgA anti-gliadin antibodies and jejunal mucosal lesions in healthy blood donors [letter] Hed J, et al. **Lancet** 1986 Jul 26;2(8500):215

IGG

Cytomegalovirus-specific lymphocyte proliferation and in vitro cytomegalovirus IgG synthesis for diagnosis of cytomegalovirus infections after bone marrow transplantation. Ljungman P, et al. **Blood** 1986 Jul; 68(1):108–12

Indium 111-labeled platelet kinetic studies and platelet-associated IgG in hairy cell leukemia. Panzer S, et al. **Cancer** 1986 Jul 15;58(2):234–7

Primary sclerosing cholangitis associated with hyperimmunoglobulin M immunodeficiency (dysgammaglobulinemia). DiPalma JA, et al. **Gastroenterology** 1986 Aug;91(2):464–8

Thyroid-stimulating antibody mimics thyrotropin in its ability to desensitize the adenosine 3',5'-monophosphate response to acute stimulation in continuously cultured rat thyroid cells (FRT-L5). Vitti P, et al. **J Clin Endocrinol Metab** 1986 Aug;63(2):454–8

Distribution of immunoglobulin G subclasses in anti-A and anti-B sera. Kay LA, et al. **J Clin Pathol** 1986 Jun; 39(6):684–7

Phagocytosis of concanavalin A-treated erythrocytes is mediated by the Fc gamma receptor. Salmon JE, et al. **J Immunol** 1986 Jul 15;137(2):456–62

Antibody responses to Haemophilus influenzae type b polysaccharide vaccine in relation to Km(1) and G2m(23) immunoglobulin allotypes. Granoff DM, et al. **J Infect Dis** 1986 Aug;154(2):257–64

IGM

Diffuse large-cell lymphoma with monoclonal IgM kappa and cold agglutinin. Sandhaus LM, et al. **Am J Clin Pathol** 1986 Jul;86(1):120–3

Primary sclerosing cholangitis associated with hyperimmunoglobulin M immunodeficiency (dysgammaglobulinemia). DiPalma JA, et al. **Gastroenterology** 1986 Aug;91(2):464–8

Production and characterization of a murine monoclonal IgM antibody to human C1q receptor (C1qR). Ghebrehiwet B. **J Immunol** 1986 Jul 15;137(2):618–24

Influence of immunoglobulin-dependent T cells on antibody class switching. Teale JM, et al. **J Immunol** 1986 Aug 1; 137(3):749–54

Diagnosis of giardiasis by specific IgM antibody enzyme-linked immunosorbent assay. Goka AK, et al. **Lancet** 1986 Jul 26;2(8500):184–6

Persistent coxsackie B virus specific IgM response in patients with recurrent pericarditis [letter] Tilzey AJ, et al. **Lancet** 1986 Jun 28;1(8496):1491–2

ILEAL DISEASES

Small-bowel diverticulitis: CT findings. Greenstein S, et al. **AJR** 1986 Aug;147(2):271–4

Myelofibrosis complicated by intestinal extramedullary haemopoiesis and acute small bowel obstruction. MacKinnon S, et al. **J Clin Pathol** 1986 Jun;39(6):677–9

ILEOSTOMY

Para-ileostomy hernia: failure of a local repair technique. Horgan K, et al. **Br J Surg** 1986 Jun;73(6):439–40

Body composition in ileostomy patients with and without ileal resection. Cooper JC, et al. **Gut** 1986 Jun;27(6):680–5

The engineering of an ileostomy bag. Application of aerospace technology allied to medicine. Benzies G.

Lancet 1986 Jul 12;2(8498):92–3
Variceal bleeding [letter] Henderson JM, et al. South Med J 1986 Jul;79(7):921

ILEUM

Factors influencing bowel function after ileal pouch–anal anastomosis. Nasmyth DG, et al. Br J Surg 1986 Jun; 73(6):469–73
Submucosal nerves and cholera toxin–induced secretion in guinea pig ileum in vitro. Carey HV, et al. Dig Dis Sci 1986 Jul;31(7):732–6
Body composition in ileostomy patients with and without ileal resection. Cooper JC, et al. Gut 1986 Jun;27(6):680–5
Secretagogue–induced changes in membrane calcium permeability in chicken and chinchilla ileal mucosa. Selective inhibition by loperamide. Chang EB, et al. J Clin Invest 1986 Jul;78(1):281–7

ILIAC ARTERY

Treatment of angioplasty–related iliac–artery rupture without bypass surgery (case report). Villarica J, et al. AJR 1986 Aug;147(2):389–90
Early and late morphologic changes after transluminal balloon angioplasty of the iliac arteries. Mittal V, et al. Am J Cardiol 1986 Jul 1;58(1):182–4
Extraperitoneal iliac endarterectomy in the treatment of multilevel lower extremity arterial occlusive disease. Taylor LM Jr, et al. Am J Surg 1986 Jul;152(1):34–9

IMAGINATION

The effects of an auditory subliminal message upon the production of images and dreams. Kaser VA. J Nerv Ment Dis 1986 Jul;174(7):397–407

IMIDAZOLES

Comparative hemodynamic and hormonal response of enoximone and dobutamine in severe congestive heart failure. Uretsky BF, et al. Am J Cardiol 1986 Jul 1; 58(1):110–6
Use of the new inotropic agent ARL–115 BS to treat severe myocardial depression in septic shock. Vicent JL, et al. Crit Care Med 1986 Jul;14(7):661–2
Butoconazole for vulvovaginal candidiasis. Med Lett Drugs Ther 1986 Jul 4;28(717):68

IMINO ACIDS

A two year experience with 99mTC HIDA cholescintigraphy in teaching hospital practice. Jamieson NV, et al. Surg Gynecol Obstet 1986 Jul;163(1):29–32

IMIPRAMINE

Sudden–onset tachycardia induced in a child by imipramine [letter] Diamond JM. Am J Psychiatry 1986 Aug; 143(8):1067
Targeting imipramine dose in children with depression. Sallee F, et al. Clin Pharmacol Ther 1986 Jul;40(1):8–13

IMMERSION

Out of depth, out of breath. Mier AK, et al. Br Med J [Clin Res] 1986 Jun 7;292(6534):1495–6

IMMOBILIZATION

Immobilization hypercalcemia associated with Landry–Guillain–Barré syndrome. Successful therapy with combined calcitonin and etidronate. Meythaler JM, et al. Arch Intern Med 1986 Aug;146(8):1567–71
Softening of canine articular cartilage after immobilization of the knee joint. Jurvelin J, et al. Clin Orthop 1986 Jun; (207):246–52
Relapse following mandibular advancement with dental plus skeletal maxillomandibular fixation. Ellis E 3d, et al. J Oral Maxillofac Surg 1986 Jul;44(7):509–15

IMMUNE COMPLEX DISEASE

Immune complex–induced enteropathy in the rat. I. Clinical and histological features. Kirkham SE, et al. Dig Dis Sci 1986 Jul;31(7):737–43

IMMUNE SERA

Antioxidants do not prevent the in vitro induction of Plasmodium falciparum crisis forms by human malaria–immune, TB or rabbit TNF serum. Geary TG, et al. Am J Trop Med Hyg 1986 Jul;35(4):704–7
Immunostaining for hemoglobin in two cases of myospherulosis. Travis WD, et al. Arch Pathol Lab Med 1986 Aug;110(8):763–5

IMMUNE TOLERANCE

Combination therapy and monotherapy in the treatment of severe infection in the immunocompromised host. Gaya H. Am J Med 1986 Jun 30;80(6B):149–55
Suppression of lymphocyte proliferative responses by sera from patients with American visceral leishmaniasis. Barral A, et al. Am J Trop Med Hyg 1986 Jul;35(4):735–42
Role of self carriers in the immune response and tolerance. X. A lymphoid dendritic–like tumor, P388AD.2, acts as a novel immunogenic carrier for hapten. Cogswell JP, et al. J Immunol 1986 Aug 1;137(3):777–83
Immunomodulating drugs increase resistance against sepsis in traumatized mice. Hansbrough JF, et al. J Trauma 1986 Jul;26(7):625–30
Respiratory syncytial viral infection in children with compromised immune function. Hall CB, et al. N Engl J Med 1986 Jul 10;315(2):77–81

IMMUNITY, CELLULAR

Immunologic alterations in xeroderma pigmentosum patients. Wysenbeek AJ, et al. Cancer 1986 Jul 15;58(2):219–21
Opportunistic infections in acquired immune deficiency syndrome result from synergistic defects of both the natural and adaptive components of cellular immunity. Siegal FP, et al. J Clin Invest 1986 Jul;78(1):115–23

IMMUNITY, MATERNALLY–ACQUIRED

Immunologic mechanisms in the maternal–fetal relationship. Lewis JE, et al. Mayo Clin Proc 1986 Aug;61(8):655–65 (104 ref.)

IMMUNIZATION

Effects of immunomanipulations on resistance induced by irradiated Schistosoma mansoni cercarial sensitization of C57BL/6 and CBA/J mice. Kelly EA, et al. Am J Trop Med Hyg 1986 Jul;35(4):803–11
Serum antibody response following parenteral immunization with hydatid cyst fluid in sheep infected with Echinococcus granulosus. Lightowlers MW, et al. Am J Trop Med Hyg 1986 Jul;35(4):818–23
Role of an immunization advisory service [letter] Br Med J [Clin Res] 1986 May 31;292(6533):1460
Adult immunization: protocols and problems. Fedson DS. Hosp Pract [Off] 1986 Jul 15;21(7):143–58

IMMUNIZATION, PASSIVE

Echovirus polymyositis in patients with hypogammaglobulinemia. Failure of high–dose intravenous gammaglobulin therapy and review of the literature. Crennan JM, et al. Am J Med 1986 Jul;81(1):35–42
Antibody response and clinical reactions in children given measles vaccine with immunoglobulin [letter] Elliman D. Br Med J [Clin Res] 1986 Jun 14;292(6535):1597–8
Combined active and passive immunotherapy in honeybee–sting allergy. Müller UR, et al. J Allergy Clin Immunol 1986 Jul;78(1 Pt 1):115–22
Suppression of antigraft immunity by preimmunization. III. Characterization of suppressor T cells involved in suppression of the efferent phase of DTH against alloantigens. Bianchi AT, et al. J Immunol 1986 Jul 15; 137(2):433–42

IMMUNOASSAY

Centrifugation–augmented solid–phase immunoassay (CASPIA) for the rapid diagnosis of infectious diseases. Miotti PG, et al. J Infect Dis 1986 Aug;154(2):301–8
Heterophilic antibody as a source of error in immunoassay. Witherspoon LR, et al. South Med J 1986 Jul;79(7):836–9

IMMUNOENZYME TECHNICS

Multicenter clinical trial and laboratory utilization of an enzymatic detection method for gonococcal antigens. Thomas JG, et al. Am J Clin Pathol 1986 Jul;86(1):71–8
Identification of unsuspected thyroid carcinoma using immunoperoxidase for thyroglobulin. Meyers FJ, et al. Am J Med 1986 Jul;81(1):177–9

IMMUNOGLOBULIN ALLOTYPES

Influence of immunoglobulin–dependent T cells on antibody class switching. Teale JM, et al. J Immunol 1986 Aug 1; 137(3):749–54
Antibody responses to Haemophilus influenzae type b polysaccharide vaccine in relation to Km(1) and G2m(23) immunoglobulin allotypes. Granoff DM, et al. J Infect Dis 1986 Aug;154(2):257–64

IMMUNOGLOBULIN IDIOTYPES

Regulation of the BALB/c anti–p–azophenylarsonate antibody response by monoclonal anti–idiotype. I. Anti–idiotope fine specificity. Brown AR, et al. J Immunol 1986 Jul 15;137(2):603–9
Regulation of the BALB/c anti–p–azophenylarsonate antibody response by monoclonal anti–idiotype. II. Idiotope expression in serum and its regulation. Brown AR, et al. J Immunol 1986 Jul 15;137(2):610–7
Idiotope antigens (Ab2 alpha and Ab2 beta) can induce in vitro B cell proliferation and antibody production. Huang JH, et al. J Immunol 1986 Aug 1;137(3):770–6
Production of idiotypic and anti–idiotypic antibodies by BALB/c mice in response to immunizations with glucagon, vasopressin, or insulin: supporting evidence for the network concept. Reilly TM, et al. J Immunol 1986 Jul 15; 137(2):597–602
Genetic basis for altered idiotype expression in the hyperimmune response to (4–hydroxy–3–nitrophenyl)acetyl hapten. White–Scharf ME, et al. J Immunol 1986 Aug 1;137(3):887–96

IMMUNOGLOBULINS

Protection against hepatitis B after marrow transplantation [letter] Irinondo A, et al. Ann Intern Med 1986 Aug; 105(2):293–4
Ophthalmopathic immunoglobulin not detected in patients with Graves' ophthalmopathy [letter] Bjelkenkrantz K, et al. Br Med J [Clin Res] 1986 Jun 14;292(6535):1597
Distribution of immunoglobulin producing cells is different in normal human appendix and colon mucosa. Bjerke K, et al. Gut 1986 Jun;27(6):667–74
Subcutaneous immunoglobulin home treatment in hypogammaglobulinaemia [letter] Leahy MF. Lancet 1986 Jul 5;2(8497):48
Fatal thrombotic events during treatment of autoimmune thrombocytopenia with intravenous immunoglobulin in elderly patients [letter] Woodruff RK, et al. Lancet 1986 Jul 26;2(8500):217–8

IMMUNOGLOBULINS, HEAVY CHAIN

Characterization of plasma cell populations at autopsy after human allogeneic bone marrow transplantation. Cousineau S, et al. Am J Pathol 1986 Jul;124(1):74–81
Gastric form of alpha chain disease. Coulbois J, et al. Gut 1986 Jun;27(6):719–25

IMMUNOGLOBULINS, KAPPA CHAIN

Diffuse large–cell lymphoma with monoclonal IgM kappa and cold agglutinin. Sandhaus LM, et al. Am J Clin Pathol 1986 Jul;86(1):120–3
Proximal motor neuropathy, dermato–endocrine syndrome, and IgG kappa paraproteinemia. Berkovic SF, et al. Arch Neurol 1986 Aug;43(8):845–8

IMMUNOGLOBULINS, LIGHT CHAIN

Characterization of plasma cell populations at autopsy after human allogeneic bone marrow transplantation. Cousineau S, et al. Am J Pathol 1986 Jul;124(1):74–81
Characterization of renal amyloid derived from the variable region of the lambda light chain subgroup II. Picken MM, et al. Am J Pathol 1986 Jul;124(1):82–7

IMMUNOGLOBULINS, SURFACE

Differential expression of HLA class II antigens in fetal human spleen: relationship of HLA–DP, DQ, and DR to immunoglobulin expression. Edwards JA, et al. J Immunol 1986 Jul 15;137(2):490–7

IMMUNOLOGIC DEFICIENCY SYNDROMES

Cardiovascular anomalies in DiGeorge syndrome and importance of neural crest as a possible pathogenetic factor. Van Mierop LH, et al. Am J Cardiol 1986 Jul 1;58(1):133–7
OKT4 epitope deficiency in significant proportions of the black population. A cause for underestimation of helper/suppressor lymphocyte ratios. Casey TT, et al. Arch Pathol Lab Med 1986 Aug;110(8):702–4
Pathogens in children with severe combined immune deficiency disease or AIDS. Lauzon D, et al. Can Med Assoc J 1986 Jul 1;135(1):33–8

IMMUNOLOGIC MEMORY

Antigen reactive memory T cells are defined by Ta1. Hafler DA, et al. J Immunol 1986 Jul 15;137(2):414–8

IMMUNOSORBENT TECHNICS

Dipsticks for determining ABO blood groups. Plapp FV, et al. Lancet 1986 Jun 28;1(8496):1465–6

IMMUNOSUPPRESSION

Human immunodeficiency virus infection in transplant recipients [letter] Hiesse C, et al. Ann Intern Med 1986 Aug;105(2):301
Cardiac transplant patient at one year. Cyclosporine vs conventional immunosuppression. Emery RW, et al. Chest 1986 Jul;90(1):29–33
Suppression of antigraft immunity by preimmunization. III. Characterization of suppressor T cells involved in suppression of the efferent phase of DTH against alloantigens. Bianchi AT, et al. J Immunol 1986 Jul 15; 137(2):433–42
Studies on the role of antigen–presenting cells in the systemic suppression of contact hypersensitivity by UVB radiation. Kripke ML, et al. J Immunol 1986 Jul 15;137(2):443–7

IMMUNOSUPPRESSIVE AGENTS

Selective immunomodulation by the antineoplastic agent mitoxantrone. I. Suppression of B lymphocyte function. Fidler JM, et al. **J Immunol** 1986 Jul 15;137(2):727–32

IMPLANTS, ARTIFICIAL

Selection of patients for implantable intraspinal narcotic delivery systems. Waldman SD, et al. **Anesth Analg** 1986 Aug;65(8):883–5
Implantable vascular access devices in the treatment of colorectal liver metastases. Clark CG. **Br J Surg** 1986 Jun; 73(6):419–21
Ultrastructure of the fibrous tissue surrounding internal fixation devices. Brunet JA, et al. **Clin Orthop** 1986 Jul; (208):84–94
Observations on the effect of movement on bone ingrowth into porous-surfaced implants.-Pilliar RM, et al. **Clin Orthop** 1986 Jul;(208):108–13
Two-stage flexor-tendon reconstruction. Ten-year experience. Wehbé MA, et al. **J Bone Joint Surg [Am]** 1986 Jun;68(5):752–63
Alveolar ridge maintenance with hydroxylapatite ceramic cones in humans. Kwon HJ, et al. **J Oral Maxillofac Surg** 1986 Jul;44(7):503–8
Comparative study of alloplastic materials for temporomandibular joint disc replacement in rabbits. Timmis DP, et al. **J Oral Maxillofac Surg** 1986 Jul; 44(7):541–54
Long-term stability of Teflon orbital implants. Aronowitz JA, et al. **Plast Reconstr Surg** 1986 Aug;78(2):166–73
Tissue expansion: dividend or loan? Austad ED, et al. **Plast Reconstr Surg** 1986 Jul;78(1):63–7
A continuous breast irrigation system. Rigg BM. **Plast Reconstr Surg** 1986 Jul;78(1):102–3
Human adjuvant disease, possible autoimmune disease after silicone implantation: a review of the literature, case studies, and speculation for the future. Sergott TJ, et al. **Plast Reconstr Surg** 1986 Jul;78(1):104–14 (157 ref.)

IMPOTENCE

Recent advances in the diagnosis and management of impotence. Sidi AA, et al. **Urol Clin North Am** 1986 Aug; 13(3):489–500

INAPPROPRIATE ADH SYNDROME

Early syndrome of inappropriate secretion of antidiuretic hormone in a child with burn injury. Potts FL 3d, et al. **Ann Emerg Med** 1986 Jul;15(7):834–5
The syndrome of inappropriate antidiuretic-hormone secretion following spinal fusion. Bell GR, et al. **J Bone Joint Surg [Am]** 1986 Jun;68(5):720–4

INDENES

Immune hemolytic anemia associated with sulindac [letter] Mintz PD, et al. **Arch Intern Med** 1986 Aug;146(8):1639

INDOLES

Do indole markers predict carcinoid heart disease? Arora RR, et al. **Chest** 1986 Jul;90(1):87–9

INDOMETHACIN

The effect of indomethacin on exercise-induced bronchoconstriction and refractoriness after exercise. O'Byrne PM, et al. **Am Rev Respir Dis** 1986 Jul; 134(1):69–72
Influence of indomethacin on induced heterotopic bone formation in rats. Importance of length of treatment and of age. Nilsson OS, et al. **Clin Orthop** 1986 Jun;(207):239–45

INDUSTRY

Hospitals tailor health programs to businesses. Riffer J. **Hospitals** 1986 Jul 20;60(14):74
Ionizing radiation: nondefense, non-power-generating, and nonmedical uses. Fitzgerald RH Jr. **South Med J** 1986 Jul; 79(7):879–81

INFANT

Learning in infancy: cognitive development in babies. Lipsitt LP. **J Pediatr** 1986 Jul;109(1):172–82 (72 ref.)

INFANT CARE

Interventions for premature infants. Field TM. **J Pediatr** 1986 Jul;109(1):183–91

INFANT FOOD

Antacid and formula effects on gastric acidity in infants with gastroesophageal reflux. Sutphen JL, et al. **Pediatrics** 1986 Jul;78(1):55–7

INFANT, LOW BIRTH WEIGHT

Prognosis of the very low birthweight baby in relation to gender. Brothwood M, et al. **Arch Dis Child** 1986 Jun; 61(6):559–64
Perinatal factors and adverse outcome in extremely low birthweight infants. Yu VY, et al. **Arch Dis Child** 1986 Jun;61(6):554–8
Developmental progress in very low birth weight infants during the first year of life. Schraeder BD. **Nurs Res** 1986 Jul-Aug;35(4):237–42
Perinatal risk assessment for patent ductus arteriosus in premature infants. Cunningham MD, et al. **Obstet Gynecol** 1986 Jul;68(1):41–5
Obstetric management and intraventricular hemorrhage in very-low-birth-weight infants. Morales WJ, et al. **Obstet Gynecol** 1986 Jul;68(1):35–40
Reconsideration of head compression and intraventricular hemorrhage in the vertex very-low-birth-weight fetus. Welch RA, et al. **Obstet Gynecol** 1986 Jul;68(1):29–34
Secular changes in rehospitalization of very low birth weight infants. Mutch L, et al. **Pediatrics** 1986 Jul;78(1):164–71

INFANT MORTALITY

Delivery type and neonatal mortality among 10,749 breeches. Fortney JA, et al. **Am J Public Health** 1986 Aug; 76(8):980–5
The place of child-spacing as a factor in infant mortality: a recursive model. Park CB. **Am J Public Health** 1986 Aug; 76(8):995–9
Prognosis of the very low birthweight baby in relation to gender. Brothwood M, et al. **Arch Dis Child** 1986 Jun; 61(6):559–64
Perinatal factors and adverse outcome in extremely low birthweight infants. Yu VY, et al. **Arch Dis Child** 1986 Jun;61(6):554–8
Infant mortality and heart disease in adulthood [letter] **Lancet** 1986 Jul 5;2(8497):46–7
Importance of gestational age [letter] Verloove P, et al. **Lancet** 1986 Jun 28;1(8496):1494
Importance of using standardized birth weight increments to report neonatal mortality data. Hermansen MC, et al. **Pediatrics** 1986 Jul;78(1):144–5

INFANT, NEWBORN

Hematologic evidence of fetal hypoxia among newborn infants at high altitude in Bolivia. Ballew C, et al. **Am J Obstet Gynecol** 1986 Jul;155(1):166–9
Dietary fatty acids and platelet thromboxane production in puerperal women and their offspring. Kääpä P, et al. **Am J Obstet Gynecol** 1986 Jul;155(1):146–9
Changes in arterial oxygen saturation immediately after birth in the human neonate. Harris AP, et al. **J Pediatr** 1986 Jul;109(1):117–9
Learning in infancy: cognitive development in babies. Lipsitt LP. **J Pediatr** 1986 Jul;109(1):172–82 (72 ref.)
Plasma glucose values in normal neonates: a new look. Srinivasan G, et al. **J Pediatr** 1986 Jul;109(1):114–7
Visual function in the newborn [letter] **Lancet** 1986 Jul 5; 2(8497):47–8

INFANT, NEWBORN, DISEASES

Longitudinal development in pediatric residents of attitudes toward neonatal resuscitation. Berseth CL, et al. **Am J Dis Child** 1986 Aug;140(8):766–9
Continuing medical education using clinical algorithms. A controlled-trial assessment of effect on neonatal care. Wirtschafter DD, et al. **Am J Dis Child** 1986 Aug; 140(8):791–7
High frequency positive pressure ventilation in experimental meconium aspiration syndrome. Karlson KH Jr, et al. **Am J Med Sci** 1986 Aug;292(2):92–6
British Paediatric Association. Annual general meeting. 15–19 April 1986. Abstracts. **Arch Dis Child** 1986 Jun; 61(6):627–32

INFANT NUTRITION

Dicarboxylic aciduria and medium chain triglyceride supplemented milk. Henderson MJ, et al. **Arch Dis Child** 1986 Jun;61(6):610–1
Vitamin D nutrition in pregnant Nigerian women at term and their newborn infants. Okonofua F, et al. **J Clin Pathol** 1986 Jun;39(6):650–3

INFANT, PREMATURE

Neonatal thyroid function: prematurity, prenatal steroids, and respiratory distress syndrome. Franklin RC, et al. **Arch Dis Child** 1986 Jun;61(6):589–92
Postnatal growth in infants born before 30 weeks' gestation. Gill A, et al. **Arch Dis Child** 1986 Jun;61(6):549–53
Dicarboxylic aciduria and medium chain triglyceride supplemented milk. Henderson MJ, et al. **Arch Dis Child** 1986 Jun;61(6):610–1
Thrombopoietic activity in preterm newborns and infants. Sirota L, et al. **Arch Dis Child** 1986 Jun;61(6):585–8
Arterial pressure measurement in preterm infants. Briassoulis G. **Crit Care Med** 1986 Aug;14(8):735–8
Interventions for premature infants. Field TM. **J Pediatr** 1986 Jul;109(1):183–91
Suboptimal intrauterine growth in infants delivered preterm [letter] Catanzarite VA. **Obstet Gynecol** 1986 Jul; 68(1):145–6
Cesarean section versus vaginal delivery at 24 to 28 weeks' gestation [letter] Wade RV. **Obstet Gynecol** 1986 Jul; 68(1):142–3

INFANT, PREMATURE, DISEASES

Logistic analysis of risk factors in acute retinopathy of prematurity. Hammer ME, et al. **Am J Ophthalmol** 1986 Jul 15;102(1):1–6
Chlamydia trachomatis in premature infants [letter] Attenburrow A. **J Clin Pathol** 1986 Jun;39(6):698
Doxapram in the treatment of idiopathic apnea of prematurity: desirable dosage and serum concentrations. Hayakawa F, et al. **J Pediatr** 1986 Jul;109(1):138–40
Patient-triggered ventilation in the newborn. Mehta A, et al. **Lancet** 1986 Jul 5;2(8497):17–9
Perinatal risk assessment for patent ductus arteriosus in premature infants. Cunningham MD, et al. **Obstet Gynecol** 1986 Jul;68(1):41–5
Obstetric management and intraventricular hemorrhage in very-low-birth-weight infants. Morales WJ, et al. **Obstet Gynecol** 1986 Jul;68(1):35–40
Reconsideration of head compression and intraventricular hemorrhage in the vertex very-low-birth-weight fetus. Welch RA, et al. **Obstet Gynecol** 1986 Jul;68(1):29–34
Neonatal neurosonographic correlates of cerebral palsy in preterm infants. Graziani LJ, et al. **Pediatrics** 1986 Jul; 78(1):88–95
Neonatal zygomycotic necrotizing cellulitis. White CB, et al. **Pediatrics** 1986 Jul;78(1):100–2
Neonatal polycythemia: frequency of clinical manifestations and other associated findings. Wiswell TE, et al. **Pediatrics** 1986 Jul;78(1):26–30

INFARCTION

Infiltrative fibrosis with acute hemorrhagic intestinal infarction: association with a peritoneovenous shunt. Sheth NK, et al. **Surgery** 1986 Jul;100(1):99–104

INFECTION

Protein nutrition and amino acid metabolism after 4 weeks of total parenteral nutrition with a mixture of 14 dipeptides: serendipitous observations on effects of sepsis in baboons. Vazquez JA, et al. **Am J Clin Nutr** 1986 Jul;44(1):24–32
Inaccuracy and expense of the leukocyte count in making urgent clinical decisions. Callaham M. **Ann Emerg Med** 1986 Jul;15(7):774–81
William A. Altemeier lecture. Nutrition and infection. New perspectives for an old problem. Alexander JW. **Arch Surg** 1986 Aug;121(8):966–72
Protein metabolism in different types of skeletal muscle during early and late sepsis in rats. Hasselgren PO, et al. **Arch Surg** 1986 Aug;121(8):918–23
Opportunistic infections in acquired immune deficiency syndrome result from synergistic defects of both the natural and adaptive components of cellular immunity. Siegal FP, et al. **J Clin Invest** 1986 Jul;78(1):115–23
Immunomodulating drugs increase resistance against sepsis in traumatized mice. Hansbrough JF, et al. **J Trauma** 1986 Jul;26(7):625–30
Seat restraint contamination and cleaning. Paulson JA. **Pediatrics** 1986 Jul;78(1):113–4

INFECTIOUS MONONUCLEOSIS

Kinetics of the antibody response to BamHI-K nuclear antigen in uncomplicated infectious mononucleosis. Niederman JC, et al. **J Infect Dis** 1986 Aug;154(2):346–9
Enervating illness and Epstein-Barr virus [editorial] **Lancet** 1986 Jul 19;2(8499):141–2

INFERTILITY

An analysis of the costs of infertility treatment. Cooper GS. **Am J Public Health** 1986 Aug;76(8):1018–9

INFERTILITY, FEMALE

Infertility and pelvic inflammatory disease: the role of mycoplasma infection [letter] Horne HW Jr. **JAMA** 1986 Aug 1;256(5):591–2
Public health benefits from ritual buffoonery [letter] Povey WG. **Lancet** 1986 Jul 26;2(8500):229–30
Pregnancy rates after hysterosalpingography with oil- and water-soluble contrast media. Alper MM, et al. **Obstet Gynecol** 1986 Jul;68(1):6–9

INFERTILITY, MALE

Fertility in cryptorchidism: an experimental model. Juenemann KP, et al. **J Urol** 1986 Jul;136(1 Pt 2):214–6
Modern concepts in the diagnosis and treatment of male infertility. Urry RL, et al. **Urol Clin North Am** 1986 Aug; 13(3):455–63

INFLAMMATION

Posttraumatic complications and inflammatory mediators. Nuytinck JK, et al. **Arch Surg** 1986 Aug;121(8):886–90
A monoclonal antibody to a subset of human monocytes found only in the peripheral blood and inflammatory

tissues. Zwadlo G, et al. **J Immunol** 1986 Jul 15; 137(2):512–8

INFLUENZA

Pulmonary and serum isotypic antibody responses of mice to live and inactivated influenza virus. Balkovic ES, et al. **Am Rev Respir Dis** 1986 Jul;134(1):6–11
Influenza—a preventable disease not being prevented [editorial] Mostow SR. **Am Rev Respir Dis** 1986 Jul;134(1):1
Leads from the MMWR. Prevention and control of influenza. **JAMA** 1986 Jul 18;256(3):323–5, 328–9

INFLUENZA VACCINE

Pulmonary and serum isotypic antibody responses of mice to live and inactivated influenza virus. Balkovic ES, et al. **Am Rev Respir Dis** 1986 Jul;134(1):6–11
Influenza—a preventable disease not being prevented [editorial] Mostow SR. **Am Rev Respir Dis** 1986 Jul;134(1):1
Lack of effect of influenza vaccine on warfarin anticoagulation in the elderly. Gomolin IH. **Can Med Assoc J** 1986 Jul 1;135(1):39–41
Leads from the MMWR. Prevention and control of influenza. **JAMA** 1986 Jul 18;256(3):323–5, 328–9

INFORMATION SYSTEMS

A comprehensive bibliography database using a microcomputer. Sellu DP. **Br Med J [Clin Res]** 1986 Jun 21;292(6536):1643–5
Multis' information systems: best in the industry? Packer CL. **Hospitals** 1986 Jul 20;60(14):75–6
Comparison of manual data coding errors in two hospitals. Hall PA, et al. **J Clin Pathol** 1986 Jun;39(6):622–6

INFORMED CONSENT

Informed consent [letter] **Arch Ophthalmol** 1986 Jul; 104(7):972–3
Side effect of obtaining informed consent [letter] Leader A. **Can Med Assoc J** 1986 Jul 15;135(2):101, 104
Tain't cricket: ethical comments on patient informedness. Fowler MD. **Heart Lung** 1986 Jul;15(4):414–5
The rewards of clinical trials: disclosure [letter] Lipper S, et al. **JAMA** 1986 Jul 11;256(2):216
Another dimension for informed consent [letter] Jacobs EW. **Plast Reconstr Surg** 1986 Jul;78(1):120

INFUSIONS, INTRA-ARTERIAL

Transaortic iliac artery catheterization for implantable pump perfusion of the urinary bladder. Bean WJ, et al. **South Med J** 1986 Jul;79(7):912–3

INFUSIONS, PARENTERAL

An improved pressure infusor [letter] Goldhill DR, et al. **Anaesthesia** 1986 May;41(5):558–9
New portable infusion pump for prolonged subcutaneous administration of opioid analgesics in patients with advanced cancer. Jones VA, et al. **Br Med J [Clin Res]** 1986 Jun 7;292(6534):1496

INJECTIONS, INTRAMUSCULAR

Comparison of intramuscular injection techniques to reduce site discomfort and lesions. Keen MF. **Nurs Res** 1986 Jul–Aug;35(4):207–10

INJECTIONS, JET

Leads from the MMWR. Hepatitis B associated with jet gun injection—California. **JAMA** 1986 Jul 25;256(4):446–7

INSECT BITES AND STINGS

Lack of responsiveness of beekeeper mononuclear cells to in vitro stimulation with pure bee venom. Lomnitzer R, et al. **J Allergy Clin Immunol** 1986 Jul;78(1 Pt 1):25–30
Combined active and passive immunotherapy in honeybee-sting allergy. Müller UR, et al. **J Allergy Clin Immunol** 1986 Jul;78(1 Pt 1):115–22
Bed-nets (mosquito-nets) and morbidity from malaria. Bradley AK, et al. **Lancet** 1986 Jul 26;2(8500):204–7

INSECT VECTORS

Entomological studies at an enzootic Venezuelan equine encephalitis virus focus in Guatemala, 1977–1980. Cupp EW, et al. **Am J Trop Med Hyg** 1986 Jul;35(4):851–9

INSECTICIDES, CARBAMATE

Leads from the MMWR. Aldicarb food poisoning from contaminated melons—California. **JAMA** 1986 Jul 11; 256(2):175–6

INSULIN

Plasma vasoactive intestinal polypeptide, insulin, gastric inhibitory polypeptide, and blood glucose in late pregnancy and during and after delivery. Holst N, et al. **Am J Obstet Gynecol** 1986 Jul;155(1):126–31
Where do lean diabetics inject their insulin? A study using computed tomography. Frid A, et al. **Br Med J [Clin Res]** 1986 Jun 21;292(6536):1638
Effects of intracisternal glucose or insulin injections on glucose homeostasis in cat. Alvarez-Buylla R, et al. **Diabetes** 1986 Jul;35(7):826–31
Effect of acute exercise on insulin generation of pyruvate dehydrogenase activator by rat liver and adipocyte plasma membranes. Begum N, et al. **Diabetes** 1986 Jul;35(7):785–90
Occurrence of dawn phenomenon without change in insulin clearance in patients with insulin-dependent diabetes mellitus. Campbell PJ, et al. **Diabetes** 1986 Jul;35(7):749–52
Islet insulin release and net calcium retention in vitro in vitamin D-deficient rats. Chertow BS, et al. **Diabetes** 1986 Jul;35(7):771–5
Insulin deficiency alters cellular cholesterol metabolism in murine macrophages. Kraemer FB. **Diabetes** 1986 Jul; 35(7):764–70
Ether-linked lysophospholipids initiate insulin secretion. Lysophospholipids may mediate effects of phospholipase A2 activation on hormone release. Metz SA. **Diabetes** 1986 Jul;35(7):808–17
Insulin-like material in parotid and submaxillary salivary glands of normal and diabetic adult male mice. Patel DG, et al. **Diabetes** 1986 Jul;35(7):753–8
Relative importance of first- and second-phase insulin secretion in glucose homeostasis in conscious dog. II. Effects on gluconeogenesis. Steiner KE, et al. **Diabetes** 1986 Jul;35(7):776–84
Vitamin D3 improves impaired glucose tolerance and insulin secretion in the vitamin D-deficient rat in vivo. Cade C, et al. **Endocrinology** 1986 Jul;119(1):84–90
Selective impairment of pancreatic A cell suppression by glucose during acute alloxan-induced insulinopenia: in vitro study on isolated perfused rat pancreas. Filipponi P, et al. **Endocrinology** 1986 Jul;119(1):408–15
Is there a role for osmotic events in the exocytotic release of insulin? Hermans MP, et al. **Endocrinology** 1986 Jul; 119(1):105–11
Elevation in plasma catecholamines in response to insulin stress is under both neuronal and nonneuronal control. Khalil Z, et al. **Endocrinology** 1986 Jul;119(1):159–67
Partial insulin resistance in the mouse BC3H-1 cell line: absent hexose-independent actions of insulin. Luttrell L, et al. **Endocrinology** 1986 Jul;119(1):331–42
Dibutyryl guanosine 3',5'-monophosphate inhibits cholecystokinin potentiation of insulin release in the isolated perfused rat pancreas. Otsuki M, et al. **Endocrinology** 1986 Jul;119(1):244–9
Changes in the rate of carrier-mediated glucose transport by mouse mammary epithelial cells during ontogeny: hormone dependence delineated in vitro. Prosser CG, et al. **Endocrinology** 1986 Jul;119(1):91–6
Effects of L-leucine on palmitate metabolism and insulin release by isolated islets of fed and starved rats. Vara E, et al. **Endocrinology** 1986 Jul;119(1):404–7
Glucagon alters insulin binding to isolated rat epididymal adipocytes: possible role of adenosine 3',5'-monophosphate in modification of insulin action. Yamauchi K, et al. **Endocrinology** 1986 Jul;119(1):218–23
Effect of obesity on ambient plasma glucose, free fatty acid, insulin, growth hormone, and glucagon concentrations. Golay A, et al. **J Clin Endocrinol Metab** 1986 Aug; 63(2):481–4
Incretin effects of increasing glucose loads in man calculated from venous insulin and C-peptide responses. Nauck MA, et al. **J Clin Endocrinol Metab** 1986 Aug;63(2):492–8
Insulin oscillations per se do not affect glucose turnover parameters in normal man. Paolisso G, et al. **J Clin Endocrinol Metab** 1986 Aug;63(2):520–5
Studies on the mechanism of insulin resistance in the liver from humans with noninsulin-dependent diabetes. Insulin action and binding in isolated hepatocytes, insulin receptor structure, and kinase activity. Caro JF, et al. **J Clin Invest** 1986 Jul;78(1):249–58
Production of idiotypic and anti-idiotypic antibodies by BALB/c mice in response to immunizations with glucagon, vasopressin, or insulin: supporting evidence for the network concept. Reilly TM, et al. **J Immunol** 1986 Jul 15; 137(2):597–602
Hyperinsulinemia in a population at high risk for non-insulin-dependent diabetes mellitus. Haffner SM, et al. **N Engl J Med** 1986 Jul 24;315(4):220–4
In search of the subcutaneous-insulin-resistance syndrome. Schade DS, et al. **N Engl J Med** 1986 Jul 17;315(3):147–53
Human insulin. Its development and clinical use. Ahrens ER, et al. **Postgrad Med** 1986 Jul;80(1):181–4, 187 (16 ref.)
Insulin therapy in diabetes. The importance of good glucose control. McMurry JF Jr. **Postgrad Med** 1986 Jul; 80(1):191–4, 199–202

INSULIN INFUSION SYSTEMS

Randomized trial of computer-assisted insulin delivery in patients with type I diabetes beginning pump therapy. Peterson CM, et al. **Am J Med** 1986 Jul;81(1):69–72

INSULIN RESISTANCE

Acanthosis nigricans, hypothyroidism, and insulin resistance. Matsuoka LY, et al. **Am J Med** 1986 Jul;81(1):58–62
Insulin-receptor biosynthesis in cultured lymphocytes from an insulin-resistant patient (Rabson-Mendenhall syndrome). Evidence for defect before insertion of receptor into plasma membrane. Moncada VY, et al. **Diabetes** 1986 Jul;35(7):802–7
Isoproterenol reduces insulin stimulation of hexose uptake by rat adipocytes via a postinsulin binding alteration. Arsenis G, et al. **Endocrinology** 1986 Jul;119(1):50–7
Partial insulin resistance in the mouse BC3H-1 cell line: absent hexose-independent actions of insulin. Luttrell L, et al. **Endocrinology** 1986 Jul;119(1):331–42
Studies on the mechanism of insulin resistance in the liver from humans with noninsulin-dependent diabetes. Insulin action and binding in isolated hepatocytes, insulin receptor structure, and kinase activity. Caro JF, et al. **J Clin Invest** 1986 Jul;78(1):249–58
Impaired insulin action in puberty. A contributing factor to poor glycemic control in adolescents with diabetes. Amiel SA, et al. **N Engl J Med** 1986 Jul 24;315(4):215–9
Insulin resistance: a common feature of diabetes mellitus [editorial] Kahn CR. **N Engl J Med** 1986 Jul 24; 315(4):252–4
In search of the subcutaneous-insulin-resistance syndrome. Schade DS, et al. **N Engl J Med** 1986 Jul 17;315(3):147–53
Natural course of insulin resistance in type I diabetes. Yki-Järvinen H, et al. **N Engl J Med** 1986 Jul 24; 315(4):224–30

INSURANCE

Medicare delays place collection gains in jeopardy. Traska MR. **Hospitals** 1986 Jul 20;60(14):49–51

INSURANCE, HEALTH

Managed care programs: the danger of undercare. Egdahl RH. **Hospitals** 1986 Jul 5;60(13):136
Legislators tackle dilemma of 35 million uninsured. Firshein J. **Hospitals** 1986 Jul 20;60(14):24, 26
DC insurers barred from testing for AIDS. Firshein J. **Hospitals** 1986 Jul 5;60(13):50, 52
States dust off universal health insurance plans. Gallivan M. **Hospitals** 1986 Jul 20;60(14):26
State risk pools close health insurance gaps. Shahoda T. **Hospitals** 1986 Jul 20;60(14):77–8
Canada's health care system (1). Iglehart JK. **N Engl J Med** 1986 Jul 17;315(3):202–8

INSURANCE, HOSPITALIZATION

Blues lose interest in state capitation. Gallivan M. **Hospitals** 1986 Jul 20;60(14):28

INSURANCE, LIABILITY

CMA issues call for action to deal with malpractice insurance 'crisis'. Geekie DA, et al. **Can Med Assoc J** 1986 Jul 15; 135(2):145–9
Insurers: leading role or bit part in liability drama? Burda D. **Hospitals** 1986 Jul 5;60(13):38, 40
The effect of malpractice insurance costs on family physicians' hospital practices. Weiss BD. **J Fam Pract** 1986 Jul;23(1):55–8

INSURANCE, PHYSICIAN SERVICES

Blues lose interest in state capitation. Gallivan M. **Hospitals** 1986 Jul 20;60(14):28

INTENSIVE CARE UNITS

Cardiac output estimates in the pediatric intensive care unit using a continuous-wave Doppler computer: validation and limitations of the technique. Rein AJ, et al. **Am Heart J** 1986 Jul;112(1):97–103
Death in the ICU: does the patient predict his own demise? Poulton TJ, et al. **Crit Care Med** 1986 Jul;14(7):614–6
Inadequate DRG payment threatens burn care. Riffer J. **Hospitals** 1986 Jul 5;60(13):98
The allocation and rationing of high-cost services [letter] **JAMA** 1986 Jul 18;256(3):350–1
TPN and APACHE [editorial] **Lancet** 1986 Jun 28; 1(8496):1478
Use of APACHE II severity of disease classification to identify intensive-care-unit patients who would not benefit from total parenteral nutrition. Chang RW, et al. **Lancet** 1986 Jun 28;1(8496):1483–7
Re: 'Stress in ICU and non-ICU nurses' [letter] Summers S. **Nurs Res** 1986 Jul–Aug;35(4):236

INTERCELLULAR JUNCTIONS

Effects of aspirin on tight junction structure of the canine gastric mucosa. Meyer RA, et al. **Gastroenterology** 1986 Aug;91(2):351–9

INTERFEROMETRY

Moiré topography in scoliosis. Correlations with vertebral lateral curvature as determined by radiography. Ruggerone M, et al. **Phys Ther** 1986 Jul;66(7):1072–7
Comparison of roentgenography and moiré topography for quantifying spinal curvature. el-Sayyad MM. **Phys Ther** 1986 Jul;66(7):1078–82

INTERFERON TYPE I

Recombinant alpha-2 interferon for treatment of hairy cell leukemia without prior splenectomy. Ehmann WC, et al. **Am J Med** 1986 Jun;80(6):1111–4
Alpha-interferon and immune hemolytic anemia [letter] Akard LP, et al. **Ann Intern Med** 1986 Aug;105(2):306
Effect of intralesional alpha 2-interferon on actinic keratoses. Edwards L, et al. **Arch Dermatol** 1986 Jul;122(7):779–82
Successful treatment of condylomata acuminata and bowenoid papulosis with subcutaneous injections of low-dose recombinant interferon-alpha. Gross G, et al. **Arch Dermatol** 1986 Jul;122(7):749–50
Response to 2'-deoxycoformycin after failure of interferon-alpha in nonsplenectomized patients with hairy cell leukemia. Foon KA, et al. **Blood** 1986 Jul;68(1):297–300
Alpha-interferon activates the natural killer system in patients with hairy cell leukemia. Semenzato G, et al. **Blood** 1986 Jul;68(1):293–6
Clinical phase II trial of recombinant DNA interferon (interferon alpha 2b) in patients with metastatic malignant melanoma. Dorval T, et al. **Cancer** 1986 Jul 15;58(2):215–8
Treatment of verrucae vulgaris with alpha 2 interferon. Berman B, et al. **J Infect Dis** 1986 Aug;154(2):328–30
The effect of asymptomatic infection with HTLV-III on the response of anogenital warts to intralesional treatment with recombinant alpha 2 interferon. Douglas JM Jr, et al. **J Infect Dis** 1986 Aug;154(2):331–4
Psoriasis and alpha-interferon. Quesada JR, et al. **Lancet** 1986 Jun 28;1(8496):1466–8

INTERFERON TYPE II

All human monocytes have the capability of expressing HLA-DQ and HLA-DP molecules upon stimulation with interferon-gamma. Gonwa TA, et al. **J Immunol** 1986 Jul 15;137(2):519–24
Differential induction of H-2K vs H-2D class I major histocompatibility complex antigen expression by murine recombinant interferon-gamma. Green WR, et al. **J Immunol** 1986 Aug 1;137(3):814–8
Effect of recombinant interferon-gamma on hydrogen peroxide-releasing capacity of monocyte-derived macrophages from patients with lepromatous leprosy. Kaplan G, et al. **J Immunol** 1986 Aug 1;137(3):983–7
Oxygen-independent inhibition of intracellular Chlamydia psittaci growth by human monocytes and interferon-gamma-activated macrophages. Rothermel CD, et al. **J Immunol** 1986 Jul 15;137(2):689–92
Lymphokine stimulation of human macrophage C2 production is partially due to interferon-gamma. Sanders KM, et al. **J Immunol** 1986 Aug 1;137(3):876–9

INTERFERONS

Interfering with the real cold [editorial] Scott G. **Br Med J [Clin Res]** 1986 May 31;292(6533):1413–4
Down-regulation of macrophage lysozyme by lipopolysaccharide and interferon. Warfel AH, et al. **J Immunol** 1986 Jul 15;137(2):651–5
Expression of MHC antigens on murine trophoblast and their modulation by interferon. Zuckermann FA, et al. **J Immunol** 1986 Aug 1;137(3):846–53
Mx genes, interferon, and enlightenment. Spriggs DR. **J Infect Dis** 1986 Aug;154(2):381–2

INTERLEUKIN 1

Interleukin 1: a regulatory role in glucocorticoid-regulated hepatic metabolism. Hill MR, et al. **J Immunol** 1986 Aug 1;137(3):858–62
Enhancement of glomerular mesangial cell neutral proteinase secretion by macrophages: role of interleukin 1. Martin J, et al. **J Immunol** 1986 Jul 15;137(2):525–9
Effect of interleukin 1 on the expression of interleukin 2 receptor (Tac antigen) on human natural killer cells and natural killer-like cell line (YT cells). Shirakawa F, et al. **J Immunol** 1986 Jul 15;137(2):551–6
Evidence for shared antigenic determinants on rabbit and human interleukin 1 (IL 1). Simon PL, et al. **J Immunol** 1986 Jul 15;137(2):557–62

INTERMITTENT CLAUDICATION

Transcutaneous oxygen tension during exercise in patients with claudication. Holdich TA, et al. **Br Med J [Clin Res]** 1986 Jun 21;292(6536):1625–8

INTERNAL MEDICINE

Changing the internal medicine residency [letter] Baker JH. **Ann Intern Med** 1986 Aug;105(2):292
Teaching the resident in internal medicine. Present practices and suggestions for the future. Shankel SW, et al. **JAMA** 1986 Aug 8;256(6):725–9

INTERNATIONAL COOPERATION

Political and medical lessons of Chernobyl. Cassel CK. **JAMA** 1986 Aug 1;256(5):630–1
Physicians' reaction to Chernobyl explosion: lessons in radiation—and cooperation [news] Marwick C. **JAMA** 1986 Aug 1;256(5):559–61, 565, 568

INTERNATIONAL EDUCATIONAL EXCHANGE

Departments of medicine and international health. Barry M, et al. **Am J Med** 1986 Jun;80(6):1019–21

INTERNSHIP AND RESIDENCY

Physician coverage in the pediatric emergency room. A national survey. Baker MD. **Am J Dis Child** 1986 Aug; 140(8):755–7
What attributes do we want in anesthesia residents? [letter] Springman SR, et al. **Anesthesiology** 1986 Jul;65(1):107–8
Defining emergency medicine residency training [letter] White JD. **Ann Emerg Med** 1986 Jul;15(7):872
Research development in training programs. Gates GA. **Arch Otolaryngol Head Neck Surg** 1986 Aug;112(8):821–2
Residency training: striking a healthy balance [letter] Sobol I. **Can Med Assoc J** 1986 Jul 15;135(2):99
Results of the National Resident Matching Program for 1986. Graettinger JS. **J Med Educ** 1986 Jul;61(7):617–9
Preresidency syndrome [letter] Greenberg JA. **J Med Educ** 1986 Jul;61(7):626–7
Legal liability of students and residents in the health care setting. Oliver R. **J Med Educ** 1986 Jul;61(7):560–8
Residents' dissatisfaction with training programs. Rizzo JA. **J Med Educ** 1986 Jul;61(7):596–8
Comparison of patient populations seen by pediatric residents and by practicing community pediatricians. Sargent JR, et al. **J Med Educ** 1986 Jul;61(7):610–2
Predictors of success in an anesthesiology residency. Warrick SS, et al. **J Med Educ** 1986 Jul;61(7):591–5
Emotional impairment in internal medicine house staff [letter] **JAMA** 1986 Jul 25;256(4):471–2
Learning how to learn: the goal of house staff training [editorial] Hurst JW. **JAMA** 1986 Aug 8;256(6):756
Recognition and management of discord within house staff teams. Jellinek MS. **JAMA** 1986 Aug 8;256(6):754–5
The principles and practice of morning report. Parrino TA, et al. **JAMA** 1986 Aug 8;256(6):730–3
Teaching the resident in internal medicine. Present practices and suggestions for the future. Shankel SW, et al. **JAMA** 1986 Aug 8;256(6):725–9

INTERNSHIP, NONMEDICAL

Involving dietetic students and interns in dietetic association activities. Mattfeldt-Beman M, et al. **J Am Diet Assoc** 1986 Jul;86(7):942–4

INTERPERSONAL RELATIONS

The patient's socialization in the community and school during therapy. Spinetta JJ, et al. **Cancer** 1986 Jul 15;58(2 Suppl):512–5

INTERPROFESSIONAL RELATIONS

Recognition and management of discord within house staff teams. Jellinek MS. **JAMA** 1986 Aug 8;256(6):754–5

INTERVERTEBRAL DISK DISPLACEMENT

The classic. Disc degeneration and low back pain. Ian Macnab. **Clin Orthop** 1986 Jul;(208):3–14
Posterolateral percutaneous suction-excision of herniated lumbar intervertebral discs. Report of interim results. Kambin P, et al. **Clin Orthop** 1986 Jun;(207):37–43
The honeymoon is over: spinal surgeons begin to divorce themselves from chemonucleolysis [news] Merz B. **JAMA** 1986 Jul 18;256(3):317–8
Lumbar disk disease and thermography [letter] Mirman MJ. **Postgrad Med** 1986 Jul;80(1):49

INTERVIEWS

Consultation skills of young doctors: I—Benefits of feedback training in interviewing as students persist. Maguire P, et al. **Br Med J [Clin Res]** 1986 Jun 14;292(6535):1573–6
Consultation skills of young doctors: II—Most young doctors are bad at giving information. Maguire P, et al. **Br Med J [Clin Res]** 1986 Jun 14;292(6535):1576–8

INTESTINAL ABSORPTION

Zinc absorption in inflammatory bowel disease. Valberg LS, et al. **Dig Dis Sci** 1986 Jul;31(7):724–31
Inhibitory actions of loperamide on absorptive processes in rat small intestine. Hardcastle J, et al. **Gut** 1986 Jun; 27(6):686–94
Abnormal vitamin D metabolism, intestinal calcium transport, and bone calcium status in the spontaneously hypertensive rat compared with its genetic control. Lucas PA, et al. **J Clin Invest** 1986 Jul;78(1):221–7
Selective malabsorption of anticoagulants [letter] Lefrere JJ, et al. **JAMA** 1986 Aug 1;256(5):595

INTESTINAL DISEASES

Immunofluorescence assay using Crohn's disease tissue-injected athymic nude mouse lymph nodes in the diagnosis of inflammatory bowel diseases. Manzione NC, et al. **Am J Med** 1986 Jun;80(6):1060–6
Infant botulism in adults [editorial] Bartlett JC. **N Engl J Med** 1986 Jul 24;315(4):254–5
Botulism in an adult associated with food-borne intestinal infection with Clostridium botulinum. Chia JK, et al. **N Engl J Med** 1986 Jul 24;315(4):239–41

INTESTINAL FISTULA

External duodenal fistula. Causes, complications, and treatment. Rossi JA, et al. **Arch Surg** 1986 Aug; 121(8):908–12
Ovarian dermoid cyst complicated by an entero-ovarian fistula. Shiels WE, et al. **Radiology** 1986 Aug;160(2):443–4
Confined perforation of a prepyloric ulcer into the duodenum forming a gastroduodenal fistula. Ramakrishnan T. **South Med J** 1986 Jul;79(7):887–9

INTESTINAL MUCOSA

Mucosal changes associated with adenomatous colonic polyps. Urbanski SJ, et al. **Am J Pathol** 1986 Jul;124(1):34–8
High ornithine decarboxylase activity and polyamine levels in human colorectal neoplasia. LaMuraglia GM, et al. **Ann Surg** 1986 Jul;204(1):89–93
Human duodenal mucosal bicarbonate secretion. Evidence for basal secretion and stimulation by hydrochloric acid and a synthetic prostaglandin E1 analogue. Isenberg JI, et al. **Gastroenterology** 1986 Aug;91(2):370–8
Intestinal hydrolysis of pyridoxal 5'-phosphate in vitro and in vivo in the rat. Effect of protein binding and pH. Middleton HM 3d. **Gastroenterology** 1986 Aug;91(2):343–50
Gastrointestinal involvement complicating Stevens-Johnson syndrome. Zweiban B, et al. **Gastroenterology** 1986 Aug; 91(2):469–74
Distribution of immunoglobulin producing cells is different in normal human appendix and colon mucosa. Bjerke K, et al. **Gut** 1986 Jun;27(6):667–74
Secretagogue-induced changes in membrane calcium permeability in chicken and chinchilla ileal mucosa. Selective inhibition by loperamide. Chang EB, et al. **J Clin Invest** 1986 Jul;78(1):281–7

INTESTINAL OBSTRUCTION

Intraluminal thrombus and bowel obstruction in acute leukemia due to bleeding Meckel's diverticulum. Neuss MN, et al. **Am J Med** 1986 Jun;80(6):1194–6
Home support of patients with end-stage malignant bowel obstruction using hydration and venting gastrostomy. Gemlo B, et al. **Am J Surg** 1986 Jul;152(1):100–4
Pseudo-obstruction [letter] **Br Med J [Clin Res]** 1986 May 31;292(6533):1463
Pseudo-obstruction [letter] Finan PJ, et al. **Br Med J [Clin Res]** 1986 Jun 14;292(6535):1594–5
Inhibition of gastrointestinal transit due to surgical trauma or peritoneal irritation is reduced in capsaicin-treated rats. Holzer P, et al. **Gastroenterology** 1986 Aug;91(2):360–3
Myelofibrosis complicated by intestinal extramedullary haemopoiesis and acute small bowel obstruction. MacKinnon S, et al. **J Clin Pathol** 1986 Jun;39(6):677–9
Lavage for intestinal obstruction in cystic fibrosis [letter] **Lancet** 1986 Jun 28;1(8496):1502–4
Small bowel obstruction from an antacid bezoar: a ranitidine-antacid interaction? Burruss GL, et al. **South Med J** 1986 Jul;79(7):917–8
Gallbladder carcinoma with gastric outlet obstruction and gallstone ileus. Singer M, et al. **South Med J** 1986 Jul; 79(7):902–3

INTESTINAL PERFORATION

Fatigue and chills in a 60-year-old hypertensive alcoholic. Kosovsky PA, et al. **JAMA** 1986 Jul 18;256(3):383–4

INTESTINAL POLYPS

Unfamiliar aspects of familial polyposis coli. Stevenson JK, et al. **Am J Surg** 1986 Jul;152(1):81–6
Desmoid tumors in familial polyposis coli. Jones IT, et al. **Ann Surg** 1986 Jul;204(1):94–7
High ornithine decarboxylase activity and polyamine levels in human colorectal neoplasia. LaMuraglia GM, et al. **Ann Surg** 1986 Jul;204(1):89–93
Factors influencing bowel function after ileal pouch-anal anastomosis. Nasmyth DG, et al. **Br J Surg** 1986 Jun; 73(6):469–73

INTESTINAL SECRETIONS

Submucosal nerves and cholera toxin-induced secretion in guinea pig ileum in vitro. Carey HV, et al. **Dig Dis Sci** 1986 Jul;31(7):732–6

INTESTINE, LARGE

Idiopathic chronic watery diarrhea from excluded rectosigmoid with goblet cell hyperplasia cured by restoration of large bowel continuity. Bories C, et al. **Dig Dis Sci** 1986 Jul;31(7):769–72
Pharmacological analysis of rebound excitation in large intestine of piebald mouse model for Hirschsprung's disease. Wood JD, et al. **Dig Dis Sci** 1986 Jul;31(7):744–52

Infiltrative fibrosis with acute hemorrhagic intestinal infarction: association with a peritoneovenous shunt. Sheth NK, et al. **Surgery** 1986 Jul;100(1):99–104

INTESTINE, SMALL

Digestion of the carbohydrates of banana (Musa paradisiaca sapientum) in the human small intestine. Englyst HN, et al. **Am J Clin Nutr** 1986 Jul;44(1):42–50
Increasing starch intake in the human diet [letter] McBurney MI. **Am J Clin Nutr** 1986 Aug;44(2):310–1
Assessment of intestinal and renal perfusion using surface oximetry. Kram HB, et al. **Crit Care Med** 1986 Aug; 14(8):707–13
Immune complex–induced enteropathy in the rat. I. Clinical and histological features. Kirkham SE, et al. **Dig Dis Sci** 1986 Jul;31(7):737–43
Sulfapyridine appearance in plasma after salicylazosulfapyridine. Another simple measure of intestinal transit. Kellow JE, et al. **Gastroenterology** 1986 Aug;91(2):396–400
Intestinal hydrolysis of pyridoxal 5'-phosphate in vitro and in vivo in the rat. Effect of protein binding and pH. Middleton HM 3d. **Gastroenterology** 1986 Aug;91(2):343–50
Inhibitory actions of loperamide on absorptive processes in rat small intestine. Hardcastle J, et al. **Gut** 1986 Jun; 27(6):686–94
Release of leukotriene C4 by isolated, perfused rat small intestine in response to platelet-activating factor. Hsueh W, et al. **J Clin Invest** 1986 Jul;78(1):108–14
Small bowel obstruction from an antacid bezoar: a ranitidine–antacid interaction? Burruss GL, et al. **South Med J** 1986 Jul;79(7):917–8
Infiltrative fibrosis with acute hemorrhagic intestinal infarction: association with a peritoneovenous shunt. Sheth NK, et al. **Surgery** 1986 Jul;100(1):99–104

INTESTINES

Acute intestinal ischemia studies by phosphorus nuclear magnetic resonance spectroscopy. Blum H, et al. **Ann Surg** 1986 Jul;204(1):83–8
Hydrodynamic competency of reconstruction tested by peranal inflation of rectum after low anterior rectal anastomosis [letter] Malt RA. **Ann Surg** 1986 Jul;204(1):102
Biliary enteric bypass for malignant obstruction. Devereux DF, et al. **Cancer** 1986 Aug 15;58(4):981–4
Use of a 3T3 cell growth factor assay for the delineation and characterization of humoral trophic factors involved in intestinal adaptation in the rat. Biller JA, et al. **Gastroenterology** 1986 Aug;91(2):448–55
Ontogenic and phylogenic studies of intestinal, hepatic, and placental alkaline phosphatases. Evidence that intestinal alkaline phosphatase is a late evolutionary development. Komoda T, et al. **Gastroenterology** 1986 Aug;91(2):277–86
Altered patterns of secretion of monomeric IgA and IgA subclass 1 by intestinal mononuclear cells in inflammatory bowel disease. MacDermott RP, et al. **Gastroenterology** 1986 Aug;91(2):379–85
Taurocholate transport by rat intestinal basolateral membrane vesicles. Evidence for the presence of an anion exchange transport system. Weinberg SL, et al. **J Clin Invest** 1986 Jul;78(1):44–50
Pharyngoesophageal reconstruction with free intestinal grafts [letter] Smith RW. **Plast Reconstr Surg** 1986 Jul;78(1):121–2

INTRA-AORTIC BALLOON PUMPING

Intraaortic balloon pump timing using temporary myocardial pacing wires [letter] Kratz JM. **Ann Thorac Surg** 1986 Jul; 42(1):120

INTRAOCULAR PRESSURE

Drugs and glaucoma. Soll DB, et al. **Am Fam Physician** 1986 Jul;34(1):181–5
Comparison of effects of fentanyl and alfentanil on intra-ocular pressure. A double-blind controlled trial. Mostafa SM, et al. **Anaesthesia** 1986 May;41(5):493–8
Atracurium, vecuronium, and intraocular pressure in humans. Schneider MJ, et al. **Anesth Analg** 1986 Aug;65(8):877–82
Planned elevation of intraocular pressure with temporary occlusion of the central retinal artery during retinal surgery [letter] Hilton GF. **Arch Ophthalmol** 1986 Jul;104(7):975

INTRAOPERATIVE CARE

Intrathoracic intercostal nerve block with phenol in open chest surgery. A randomized study with statistical evaluation of respiratory parameters. Roviaro GC, et al. **Chest** 1986 Jul;90(1):64–7
Osteoid-osteoma: intraoperative tetracycline–fluorescence demonstration of the nidus. Ayala AG, et al. **J Bone Joint Surg [Am]** 1986 Jun;68(5):747–51

INTUBATION

Unusual cause of obstructed airway in a child [letter] McNicol LR. **Anaesthesia** 1986 Jun;41(6):668–9
A new double lumen tube adaptor. Use in adjustment of bronchial cuff volume and oxygenation. Sibai AN, et al. **Anaesthesia** 1986 Jun;41(6):628–30
Early warning sign of an accidental endobronchial intubation: a sudden drop or sudden rise in PACO2? [letter] Gandhi SK, et al. **Anesthesiology** 1986 Jul;65(1):114–5
Is milking and stripping chest tubes really necessary? Lim-Levy F, et al. **Ann Thorac Surg** 1986 Jul;42(1):77–80
Esophageal gastric tube airway vs endotracheal tube in prehospital cardiopulmonary arrest. Goldenberg IF, et al. **Chest** 1986 Jul;90(1):90–6
Prolonged endotracheal intubation vs. tracheostomy. Berlauk JF. **Crit Care Med** 1986 Aug;14(8):742–5 (34 ref.)
Endotracheal vs. esophageal intubation [letter] Owen RL. **Crit Care Med** 1986 Aug;14(8):754

INTUBATION, GASTROINTESTINAL

Pneumothorax following insertion of a nasogastric tube [letter] Konarzewski WH, et al. **Anaesthesia** 1986 Jun; 41(6):678
Enteric alimentation: a radiologic approach. McLean GK, et al. **Radiology** 1986 Aug;160(2):555–6

INTUBATION, INTRATRACHEAL

A possible case of red rubber sensitivity [letter] Basavaraja HM, et al. **Anaesthesia** 1986 May;41(5):549–50
Protective sheath for nasotracheal tube [letter] Cardan E, et al. **Anaesthesia** 1986 Jun;41(6):675–6
Hazardous tracheal tube pilot balloons [letter] Herrema IH. **Anaesthesia** 1986 Jun;41(6):673
Difficult intubation [letter] Nathan AS, et al. **Anaesthesia** 1986 Jun;41(6):664–5
Selective bronchial intubation for one lung anaesthesia in thoracic surgery. A new method. Nazari S, et al. **Anaesthesia** 1986 May;41(5):519–26
Esophageal intubation: a review of detection techniques. Birmingham PK, et al. **Anesth Analg** 1986 Aug;65(8):886–91 (33 ref.)
The extra work of breathing through adult endotracheal tubes. Bolder PM, et al. **Anesth Analg** 1986 Aug;65(8):853–9
Organization of an emergency airway management kit [letter] Jesudian MC, et al. **Anesthesiology** 1986 Jul;65(1):127–8
Another approach to the problem airway [letter] Lu GP, et al. **Anesthesiology** 1986 Jul;65(1):101–2
Topicalization, oxygenation, and suction via a single-channel fiberoptic bronchoscope [letter] Norley I, et al. **Anesthesiology** 1986 Jul;65(1):116–7
Another use for the suction port on the pediatric flexible bronchoscope [letter] Rosen DA, et al. **Anesthesiology** 1986 Jul;65(1):116
Endotracheal tube fire ignited by pharyngeal electrocautery. Simpson JI, et al. **Anesthesiology** 1986 Jul;65(1):76–7
Bilateral vocal cord paralysis following endotracheal intubation. Brandwein M, et al. **Arch Otolaryngol Head Neck Surg** 1986 Aug;112(8):877–82
Esophageal gastric tube airway vs endotracheal tube in prehospital cardiopulmonary arrest. Goldenberg IF, et al. **Chest** 1986 Jul;90(1):90–6
Sleeve protection for nasotracheal tube during intubation [letter] Borden H. **Crit Care Med** 1986 Jul;14(7):665
Endotracheal vs. esophageal intubation [letter] Owen RL. **Crit Care Med** 1986 Aug;14(8):754
Pericranial fixation of the nasotracheal tube. Hernández Altemir F. **J Oral Maxillofac Surg** 1986 Jul;44(7):585

INVESTMENTS

Physician investment in free-standing imaging centers: in opposition. Baum S. **AJR** 1986 Aug;147(2):412–3
Physician investment in free-standing imaging centers: in defense. Zeman RK, et al. **AJR** 1986 Aug;147(2):414–6

IODINE

Prevention and treatment of endemic iodine-deficiency goiter by iodination of a municipal water supply. Squatrito S, et al. **J Clin Endocrinol Metab** 1986 Aug;63(2):368–75
Studies of hypothyroidism in patients with high iodine intake. Tajiri J, et al. **J Clin Endocrinol Metab** 1986 Aug; 63(2):412–7
Uninhibited thyroidal uptake of radioiodine despite iodine excess in amiodarone-induced hypothyroidism. Wiersinga WM, et al. **J Clin Endocrinol Metab** 1986 Aug;63(2):485–91

IODINE RADIOISOTOPES

Prospects for monoclonal antibody therapy of leukemia and lymphoma. Badger CC, et al. **Cancer** 1986 Jul 15;58(2 Suppl):584–9
16 Alpha-[125I]iodo-11 beta-methoxy-17 beta-estradiol: a radiochemical probe for estrogen-sensitive tissues. Zielinski JE, et al. **Endocrinology** 1986 Jul;119(1):130–9
Uninhibited thyroidal uptake of radioiodine despite iodine excess in amiodarone-induced hypothyroidism. Wiersinga WM, et al. **J Clin Endocrinol Metab** 1986 Aug;63(2):485–91
Illusions of tumour killing using radiolabelled antibodies [letter] Vaughan AT, et al. **Lancet** 1986 Jun 28; 1(8496):1492–3

IODIZED OILS

Pregnancy rates after hysterosalpingography with oil- and water-soluble contrast media. Alper MM, et al. **Obstet Gynecol** 1986 Jul;68(1):6–9

ION CHANNELS

Effects of Pseudomonas aeruginosa on bronchial epithelial ion transport. Stutts MJ, et al. **Am Rev Respir Dis** 1986 Jul;134(1):17–21
Reversible inhibition of leucocyte sodium pumps by a circulating serum factor in essential hypertension. Oh VM, et al. **Br Med J [Clin Res]** 1986 Jun 14;292(6535):1551–5

IONOPHORES

Immunodeficiency of aging: restorative effects of phorbol ester combined with calcium ionophore. Miller RA. **J Immunol** 1986 Aug 1;137(3):805–8

IPECAC

Poison exposures and use of ipecac in children less than 1 year old. Gaudreault P, et al. **Ann Emerg Med** 1986 Jul; 15(7):808–10

IRIDOVIRIDAE

African swine fever and AIDS [letter] Martins CV, et al. **Lancet** 1986 Jun 28;1(8496):1504–5

IRIS DISEASES

Lack of association between iris color and primary iris cysts. Kliman GH, et al. **Am J Ophthalmol** 1986 Jul 15;102(1):95–6

IRON

Effects of calcium carbonate and hydroxyapatite on zinc and iron retention in postmenopausal women. Dawson-Hughes B, et al. **Am J Clin Nutr** 1986 Jul;44(1):83–8
Food iron and lead absorption in humans. Watson WS, et al. **Am J Clin Nutr** 1986 Aug;44(2):248–56
Nonrandom distribution of iron in circulating human transferrin. Zak O, et al. **Blood** 1986 Jul;68(1):157–61
Happiness is: iron [letter] Cannon G. **Br Med J [Clin Res]** 1986 Jun 14;292(6535):1599–600
Iron content of food cooked in iron utensils. Brittin HC, et al. **J Am Diet Assoc** 1986 Jul;86(7):897–901

IRRIGATION

Comparison of low- and high-volume irrigation-aspiration systems for extracapsular cataract extraction. O'Grady GE, et al. **Am J Ophthalmol** 1986 Jul 15;102(1):91–4
Endotracheal lavage for the diagnosis of Pneumocystis carinii pneumonia in intubated patients with acquired immune deficiency syndrome. Karpel JP, et al. **Crit Care Med** 1986 Aug;14(8):741
A new ear syringing model. Bradley ME. **J Laryngol Otol** 1986 Jun;100(6):635–6
A continuous breast irrigation system. Rigg BM. **Plast Reconstr Surg** 1986 Jul;78(1):102–3

ISCHEMIA

Ischemia of the upper extremity: significance of proximal arterial disease. Rapp JH, et al. **Am J Surg** 1986 Jul; 152(1):122–6
Acute intestinal ischemia studies by phosphorus nuclear magnetic resonance spectroscopy. Blum H, et al. **Ann Surg** 1986 Jul;204(1):83–8
Spermatic vessel ligation (Fowler-Stephens maneuver): experimental results with regard to fertility. Ortolano V, et al. **J Urol** 1986 Jul;136(1 Pt 2):211–3
Does watching football influence perfusion in the ischaemic foot? [letter] Jelnes R. **Lancet** 1986 Jun 28;1(8496):1507–8

ISLANDS OF LANGERHANS

Islet insulin release and net calcium retention in vitro in vitamin D-deficient rats. Chertow BS, et al. **Diabetes** 1986 Jul;35(7):771–5
Vitamin D3 improves impaired glucose tolerance and insulin secretion in the vitamin D-deficient rat in vivo. Cade C, et al. **Endocrinology** 1986 Jul;119(1):84–90
Selective impairment of pancreatic A cell suppression by glucose during acute alloxan-induced insulinopenia: in vitro study on isolated perfused rat pancreas. Filipponi P, et al. **Endocrinology** 1986 Jul;119(1):408–15
Is there a role for osmotic events in the exocytotic release of insulin? Hermans MP, et al. **Endocrinology** 1986 Jul; 119(1):105–11
Dibutyryl guanosine 3',5'-monophosphate inhibits cholecystokinin potentiation of insulin release in the isolated perfused rat pancreas. Otsuki M, et al. **Endocrinology** 1986 Jul;119(1):244–9
Effects of L-leucine on palmitate metabolism and insulin release by isolated islets of fed and starved rats. Vara E, et al. **Endocrinology** 1986 Jul;119(1):404–7

ISLET CELL TUMOR

Insulinoma complicating pregnancy: case report and review of the literature. Galun E, et al. **Am J Obstet Gynecol** 1986 Jul;155(1):64–5
Secretion of pancreatic polypeptide in patients with pancreatic endocrine tumors. Adrian TE, et al. **N Engl J Med** 1986 Jul 31;315(5):287–91

The asymptomatic pancreatic islet cell tumor: a novel presentation. Stewart R, et al. **Surgery** 1986 Jul; 100(1):108–12

ISOANTIBODIES

Distribution of immunoglobulin G subclasses in anti–A and anti–B sera. Kay LA, et al. **J Clin Pathol** 1986 Jun; 39(6):684–7

HLA–B27 antigenicity: antibodies against the chemically synthesized 63–84 peptide from HLA–B27.1 display alloantigenic specificity and discriminate among HLA–B27 subtypes. Rojo S, et al. **J Immunol** 1986 Aug 1; 137(3):904–10

Anti–Rh(D) immunoglobulin for immune thrombocytopenic purpura [letter] Contreras M, et al. **Lancet** 1986 Jul 5; 2(8497):49–50

ISOANTIGENS

In vitro locomotion of allosensitized T lymphocyte clones in response to metabolites of arachidonic acid is subset specific. Jordan ML, et al. **J Immunol** 1986 Jul 15; 137(2):661–8

ISOENZYMES

Occurrence of particular isoenzymes in fresh and cultured leukemia–lymphoma cells. II. Hexosaminidase I isoenzyme. Drexler HG, et al. **Cancer** 1986 Jul 15;58(2):245–51

A new inherited variant of the 3 beta–hydroxysteroid dehydrogenase–isomerase deficiency syndrome: evidence for the existence of two isoenzymes. Cravioto MD, et al. **J Clin Endocrinol Metab** 1986 Aug;63(2):360–7

Serum immunoreactive trypsin and pancreatic lipase in primary biliary cirrhosis. Fonseca V, et al. **J Clin Pathol** 1986 Jun;39(6):638–40

ISOMERASES

A new inherited variant of the 3 beta–hydroxysteroid dehydrogenase–isomerase deficiency syndrome: evidence for the existence of two isoenzymes. Cravioto MD, et al. **J Clin Endocrinol Metab** 1986 Aug;63(2):360–7

ISONIAZID

Tuberculosis—a continuing problem [editorial] Farer LS. **Am Rev Respir Dis** 1986 Jul;134(1):2–3

ISOPROTERENOL

Comparison of human bronchial muscle responses to histamine in vivo with histamine and isoproterenol agonists in vitro. Cerrina J, et al. **Am Rev Respir Dis** 1986 Jul; 134(1):57–61

The effect of propranolol on catecholamine clearance. Ziegler MG, et al. **Clin Pharmacol Ther** 1986 Jul; 40(1):116–9

Isoproterenol reduces insulin stimulation of hexose uptake by rat adipocytes via a postinsulin binding alteration. Arsenis G, et al. **Endocrinology** 1986 Jul;119(1):50–7

ISOQUINOLINES

Ketamine–atracurium by continuous infusion as the sole anesthetic for pulmonary surgery. Rees DI, et al. **Anesth Analg** 1986 Aug;65(8):860–4

Atracurium, vecuronium, and intraocular pressure in humans. Schneider MJ, et al. **Anesth Analg** 1986 Aug;65(8):877–82

Neuromuscular blockade monitoring comparing the orbicularis oculi and adductor pollicis muscles. Caffrey RR, et al. **Anesthesiology** 1986 Jul;65(1):95–7

Elimination of atracurium in humans: contribution of Hofmann elimination and ester hydrolysis versus organ–based elimination. Fisher DM, et al. **Anesthesiology** 1986 Jul;65(1):6–12

Pharmacology of laudanosine in dogs. Hennis PJ, et al. **Anesthesiology** 1986 Jul;65(1):56–60

ISOSORBIDE DINITRATE

Effects of isosorbide–5–mononitrate on exercise–induced hemodynamic changes in angina pectoris. Yokota M, et al. **Am J Cardiol** 1986 Jul 1;58(1):53–8

JAKOB–CREUTZFELDT SYNDROME

Abnormal proteins in the cerebrospinal fluid of patients with Creutzfeldt–Jakob disease. Harrington MG, et al. **N Engl J Med** 1986 Jul 31;315(5):279–83

JAUNDICE, NEONATAL

Differences in bilirubin isomer composition in infants treated with green and white light phototherapy. Ennever JF, et al. **J Pediatr** 1986 Jul;109(1):119–22

Management of early breast milk jaundice [letter] Stine MJ, et al. **J Pediatr** 1986 Jul;109(1):229–30

Phototherapy for neonatal hyperbilirubinemia [letter] Poland RL. **Pediatrics** 1986 Jul;78(1):179–81

Phototherapy effect on the incidence of patent ductus arteriosus in premature infants: prevention with chest shielding. Rosenfeld W, et al. **Pediatrics** 1986 Jul;78(1):10–4

JAW

Relapse following mandibular advancement with dental plus skeletal maxillomandibular fixation. Ellis E 3d, et al. **J Oral Maxillofac Surg** 1986 Jul;44(7):509–15

JAW FRACTURES

Thomas Brian Gunning and his splint. Romm S. **Plast Reconstr Surg** 1986 Aug;78(2):252–8

JEJUNAL DISEASES

Small–bowel diverticulitis: CT findings. Greenstein S, et al. **AJR** 1986 Aug;147(2):271–4

JEJUNOILEAL BYPASS

Surgery for morbid obesity. Meyer SA. **Am Fam Physician** 1986 Jul;34(1):159–63

Gastric bypass, pregnancy, and neural tube defects [letter] Knudsen LB, et al. **Lancet** 1986 Jul 26;2(8500):227

Surgical treatment of morbid obesity [letter] Linner JH. **Mayo Clin Proc** 1986 Aug;61(8):676

JEJUNUM

Glucose polymer increases jejunal calcium, magnesium, and zinc absorption in humans. Bei L, et al. **Am J Clin Nutr** 1986 Aug;44(2):244–7

Intraepithelial lymphocyte mitosis in a jejunal biopsy correlates with intraepithelial lymphocyte count, irrespective of diagnosis. Ferguson A, et al. **Gut** 1986 Jun; 27(6):675–9

JOINT DISEASES

1.5–T surface–coil MRI of the knee. Burk DL Jr, et al. **AJR** 1986 Aug;147(2):293–300

Crico–arytenoid joint involvement in acute systemic lupus erythematosus. Curley JW, et al. **J Laryngol Otol** 1986 Jun; 100(6):727–32

Pyogenic sacroiliitis: another imitator of the acute abdomen. Cohn SM, et al. **Surgery** 1986 Jul;100(1):95–8

JOINT INSTABILITY

Knee ligament instability—a rational anatomical classification. Hastings DE. **Clin Orthop** 1986 Jul; (208):104–7

Orthopedic disorders in school children with Down's syndrome with special reference to the incidence of joint laxity. Livingstone B, et al. **Clin Orthop** 1986 Jun;(207):74–6

Glenohumeral osteometry by computed tomography in normal and unstable shoulders. Randelli M, et al. **Clin Orthop** 1986 Jul;(208):151–6

Anterior displacement. Its effects on instability and radiolucency in total knee replacements. Ritter MA, et al. **Clin Orthop** 1986 Jul;(208):259–65

Excessive retroversion of the glenoid cavity. A cause of non–traumatic posterior instability of the shoulder. Brewer BJ, et al. **J Bone Joint Surg [Am]** 1986 Jun;68(5):724–31

JOINT PROSTHESIS

The real cost of joint replacement. Dreghorn CR, et al. **Br Med J [Clin Res]** 1986 Jun 21;292(6536):1636–7

Posterior fracture–dislocation of the shoulder treated by a Neer hemiarthroplasty with a posterior surgical approach. Reckling FW. **Clin Orthop** 1986 Jun;(207):133–7

The development of a surface arthroplasty for the elbow. Sorbie C, et al. **Clin Orthop** 1986 Jul;(208):100–3

Experience with a polymer glenoid fossa prosthesis for partial or total temporomandibular joint reconstruction. Kent JN, et al. **J Oral Maxillofac Surg** 1986 Jul;44(7):520–33

JOINTS

Limited joint mobility and Dupuytren's contracture in diabetic, hypertensive, and normal populations. Larkin JG, et al. **Br Med J [Clin Res]** 1986 Jun 7;292(6534):1494

Examination and recording of large format histopathological specimens [letter] Hollinshead MS, et al. **J Clin Pathol** 1986 Jun;39(6):690

Antigen–induced experimental septic arthritis in rabbits after intraarticular injection of Staphylococcus aureus. Mahowald ML, et al. **J Infect Dis** 1986 Aug;154(2):273–82

Use of technetium–99m methylene diphosphonate and gallium–67 citrate scans after intraarticular injection of Staphylococcus aureus into knee joints of rabbits with chronic antigen–induced arthritis. Mahowald ML, et al. **J Infect Dis** 1986 Aug;154(2):283–8

JUDAISM

Jewish law and cosmetic surgery. Snyderman RK. **Plast Reconstr Surg** 1986 Aug;78(2):259

JUGULAR VEINS

Prestenotic dilation of the esophagus: a hazard of internal jugular vein cannulation. Levin H, et al. **Anesth Analg** 1986 Aug;65(8):901–2

Changes in superior sagittal sinus pressure in children with head elevation, jugular venous compression, and PEEP. Grady MS, et al. **J Neurosurg** 1986 Aug;65(2):199–202

JURISPRUDENCE

Litigating for the public's health. Teret SP. **Am J Public Health** 1986 Aug;76(8):1027–9

The medicolegal climate of clinical practice. Leighton KM. **Can Med Assoc J** 1986 Jul 1;135(1):19–20

Blood alcohol testing [letter] Rasaiah B. **Can Med Assoc J** 1986 Jul 15;135(2):104–5

Dosage and monitoring of gentamicin [letter] Neild GH. **Lancet** 1986 Jul 12;2(8498):100

More on lawsuits as an anti–smoking strategy [letter] **N Engl J Med** 1986 Jul 31;315(5):325

KALLIKREIN

Estrogen regulation of kallikrein gene expression in the rat anterior pituitary. Clements JA, et al. **Endocrinology** 1986 Jul;119(1):268–73

Characterization of a variant prekallikrein, prekallikrein Long Beach, from a family with mixed cross–reacting material–positive and cross–reacting material–negative prekallikrein deficiency. Bouma BN, et al. **J Clin Invest** 1986 Jul;78(1):170–6

Plasma kallikrein during experimentally induced allergic rhinitis: role in kinin formation and contribution to TAME–esterase activity in nasal secretions. Baumgarten CR, et al. **J Immunol** 1986 Aug 1;137(3):977–82

KANAMYCIN

Combination antibiotic therapy in pediatrics. Chadwick EG, et al. **Am J Med** 1986 Jun 30;80(6B):166–71

Upper and lower urinary tract infections: amikacin's role in managing surgical complications. Childs SJ. **Am J Med** 1986 Jun 30;80(6B):210–5

Resistance surveillance programs and the incidence of gram–negative bacillary resistance to amikacin from 1967 to 1985. Gerding DN, et al. **Am J Med** 1986 Jun 30; 80(6B):22–8

In vitro evaluations of amikacin: an assessment of the currently used methods of disk diffusion and dilution susceptibility, antimicrobial synergy, and the measurement of amikacin concentrations. Jones RN. **Am J Med** 1986 Jun 30;80(6B):88–97 (57 ref.)

Antibiotics delivered by an implantable drug pump. A new application for treating osteomyelitis. Perry CR, et al. **Am J Med** 1986 Jun 30;80(6B):222–7

Control of emergence of multi–resistant gram–negative bacilli by exclusive use of amikacin. Ruiz–Palacios GM, et al. **Am J Med** 1986 Jun 30;80(6B):71–5

Susceptibility of aerobic gram–negative bacilli to aminoglycosides. Effects of 45 months of amikacin as first–line aminoglycoside therapy. Saavedra S, et al. **Am J Med** 1986 Jun 30;80(6B):65–70

Aminoglycoside resistance: a worldwide perspective. Young LS, et al. **Am J Med** 1986 Jun 30;80(6B):15–21

Recurrence of neuromuscular blockade after reversal of vecuronium in a patient receiving polymyxin/amikacin sternal irrigation. Kronenfeld MA, et al. **Anesthesiology** 1986 Jul;65(1):93–4

KERATIN

Diagnosing tumours on routine surgical sections by immunohistochemistry: use of cytokeratin, common leucocyte, and other markers. Poston RN, et al. **J Clin Pathol** 1986 May;39(5):514–23

KERATITIS

Mycobacterium chelonei keratitis after radial keratotomy. Robin JB, et al. **Am J Ophthalmol** 1986 Jul 15;102(1):72–9

KERATITIS, DENDRITIC

A modified immunoperoxidase method for rapid diagnosis of herpes simplex I keratitis. Catalano RA, et al. **Am J Clin Pathol** 1986 Jul;86(1):102–4

Congenital herpes simplex retinitis. Reynolds JD, et al. **Am J Ophthalmol** 1986 Jul 15;102(1):33–6

Incidence of inappropriate treatment of herpes simplex keratitis with topical steroids. Claoué CM, et al. **Br Med J [Clin Res]** 1986 May 31;292(6533):1450–1

KERATOSIS

Effect of intralesional alpha 2–interferon on actinic keratoses. Edwards L, et al. **Arch Dermatol** 1986 Jul;122(7):779–82

Isotretinoin and Staphylococcus aureus infection. A possible association. Graham ML 2d, et al. **Arch Dermatol** 1986 Jul; 122(7):815–7

KETAMINE

The case for dilution of ketamine [letter] Gademsetty MK. **Anaesthesia** 1986 Jun;41(6):680

Ketamine–atracurium by continuous infusion as the sole anesthetic for pulmonary surgery. Rees DI, et al. **Anesth Analg** 1986 Aug;65(8):860–4

KETONE BODIES

Does polyunsaturation of fatty acids stimulate ketogenesis? [letter] van der Meer R. **Am J Clin Nutr** 1986 Jul; 44(1):154–8

6–KETOPROSTAGLANDIN F1 ALPHA

Inhibition of prostaglandin synthesis by glucocorticoids in human endothelial cells. Lewis GD, et al. **Endocrinology** 1986 Jul;119(1):62–9

Human internal mammary artery produces more prostacyclin than saphenous vein. Chaikhouni A, et al. **J Thorac Cardiovasc Surg** 1986 Jul;92(1):88–91

Serum concentrations of prostacyclin and thromboxane in children before, during, and after cardiopulmonary bypass. Fleming WH, et al. **J Thorac Cardiovasc Surg** 1986 Jul; 92(1):73–8

KIDNEY

Functional adrenal disease: radiologic evaluation in a patient with anomalous kidneys. Kenney PJ, et al. **AJR** 1986 Aug; 147(2):289–90

Morphologic and functional changes in the kidney after percutaneous nephrosto–lithotomy. Schiff RG, et al. **AJR** 1986 Aug;147(2):283–6

Nutritional status of diabetic and nondiabetic patients after renal transplantation. Miller DG, et al. **Am J Clin Nutr** 1986 Jul;44(1):66–9

Choice of drug and dosage regimen. Two important risk factors for aminoglycoside nephrotoxicity. De Broe ME, et al. **Am J Med** 1986 Jun 30;80(6B):115–8

Divalent ion handling in human kidney donors with increased blood pressure after uninephrectomy. Friedlander MA, et al. **Am J Med** 1986 Jun;80(6):1079–85

Comparative study of ototoxicity and nephrotoxicity in patients randomly assigned to treatment with amikacin or gentamicin. Lerner SA, et al. **Am J Med** 1986 Jun 30; 80(6B):98–104

Aminoglycoside toxicity in infants and children. McCracken GH Jr. **Am J Med** 1986 Jun 30;80(6B):172–8 (39 ref.)

Risk factors and comparisons of clinical nephrotoxicity of aminoglycosides. Meyer RD. **Am J Med** 1986 Jun 30; 80(6B):119–25 (47 ref.)

Experimental studies on nephrotoxicity of aminoglycosides at low doses. Mechanisms and perspectives. Tulkens PM. **Am J Med** 1986 Jun 30;80(6B):105–14

Ethambutol kinetics in patients with impaired renal function. Varughese A, et al. **Am Rev Respir Dis** 1986 Jul;134(1):34–8

Lumbar and thoracic epidural anesthesia for urologic and upper abdominal surgery in infants and children. Ecoffey C, et al. **Anesthesiology** 1986 Jul;65(1):87–90

Anesthetic metabolism and renal function in obese and nonobese Fischer 344 rats following enflurane or isoflurane anesthesia. Rice SA, et al. **Anesthesiology** 1986 Jul; 65(1):28–34

Human immunodeficiency virus infection in transplant recipients [letter] Hiesse C, et al. **Ann Intern Med** 1986 Aug;105(2):301

Revaccination of renal transplant and hemodialysis recipients with pneumococcal vaccine. Linnemann CC Jr, et al. **Arch Intern Med** 1986 Aug;146(8):1554–6

Stroke in renal transplant recipients [letter] Fisher L, et al. **Arch Neurol** 1986 Aug;43(8):755–6

Curative, platinum–based cytoxic drug therapy in a renal transplant recipient with metastatic testicular cancer. Osiason AW, et al. **Cancer** 1986 Aug 15;58(4):850–1

Assessment of intestinal and renal perfusion using surface oximetry. Kram HB, et al. **Crit Care Med** 1986 Aug; 14(8):707–13

Normalization of hypercalcemia associated with a decrease in renal calcium reabsorption in Leydig cell tumor–bearing rats treated with WR–2721. Hirschel–Scholz S, et al. **J Clin Invest** 1986 Jul;78(1):319–22

Gentamicin and gram–negative bacteremia. A synergism for the development of experimental nephrotoxic acute renal failure. Zager RA, et al. **J Clin Invest** 1986 Jul; 78(1):196–204

A longitudinal study of varicella immunity in pediatric renal transplant recipients. Trachtman H, et al. **J Infect Dis** 1986 Aug;154(2):335–7

Renal handling of carnitine in children with carnitine deficiency and hyperammonemia associated with valproate therapy. Matsuda I, et al. **J Pediatr** 1986 Jul;109(1):131–4

The John Lattimer lecture. Wilms tumor and other renal tumors of childhood: an update. Beckwith JB. **J Urol** 1986 Jul;136(1 Pt 2):320–4

Renal function in the fetal lamb: a chronic model to study physiological effects of ureteral ligation and deligation. Bellinger MF, et al. **J Urol** 1986 Jul;136(1 Pt 2):225–8

Congenital obstructive uropathy and nodular renal blastema. Craver R, et al. **J Urol** 1986 Jul;136(1 Pt 2):305–7

Duplex scanning and the transplanted kidney [letter] Ferretti G, et al. **Lancet** 1986 Jul 26;2(8500):219

HLA–matching and pretransplant blood transfusions in cadaveric renal transplantation—a changing picture with cyclosporin. Lundgren G, et al. **Lancet** 1986 Jul 12; 2(8498):66–9

Effect of routine doses of antacid on renal acidification. Stemmer CL, et al. **Lancet** 1986 Jul 5;2(8497):3–6

Urologic complications following renal transplantation: role of interventional radiologic procedures. Bennett LN, et al. **Radiology** 1986 Aug;160(2):531–6

KIDNEY CALCULI

Intercostal–space nephrostomy for percutaneous stone removal. Picus D, et al. **AJR** 1986 Aug;147(2):393–7

Morphologic and functional changes in the kidney after percutaneous nephrosto–lithotomy. Schiff RG, et al. **AJR** 1986 Aug;147(2):283–6

Treatment of idiopathic hypercalciuria with indapamide. Lemieux G. **Can Med Assoc J** 1986 Jul 15;135(2):119–21

Extracorporeal shock wave lithotripsy experience in children. Newman DM, et al. **J Urol** 1986 Jul;136(1 Pt 2):238–40

Stones are crushed and many patients elated by results of new ESWL therapy [news] Goldsmith MF. **JAMA** 1986 Jul 25;256(4):437–9

KIDNEY CORTEX

Role of atrial natriuretic factor in renin release. Antonipillai I, et al. **Endocrinology** 1986 Jul;119(1):318–22

KIDNEY CORTEX NECROSIS

Nonsteroidal anti–inflammatory drugs and acute cortical necrosis [letter] Schneider PD. **Ann Intern Med** 1986 Aug; 105(2):303–4

KIDNEY DISEASES

Progressive tubulointerstitial renal disease in infancy with associated hepatic abnormalities. Harris HW Jr, et al. **Am J Med** 1986 Jul;81(1):169–76

Increased risk of renal dysfunction due to interaction of liver disease and aminoglycosides. Moore RD, et al. **Am J Med** 1986 Jun;80(6):1093–7

Cardiac angiography and renal dysfunction [letter] Webb JG. **Ann Intern Med** 1986 Aug;105(2):298–9

Morphine intoxication in renal failure: the role of morphine–6–glucuronide. Osborne RJ, et al. **Br Med J [Clin Res]** 1986 Jun 14;292(6535):1548–9

Complications of urinary tract infections. Holder CD, et al. **Hosp Pract [Off]** 1986 Jul 15;21(7):110C–110G passim

A picture is worth a thousand words. Kassirer JP, et al. **Hosp Pract [Off]** 1986 Jul 15;21(7):54–60

Banning phenacetin to prevent analgesic nephropathy? [letter] Pommer W, et al. **Lancet** 1986 Jul 5;2(8497):40

Ultrasonography in the radiologic evaluation of children with urinary tract infection. Alon U, et al. **Pediatrics** 1986 Jul; 78(1):58–64

KIDNEY FAILURE, ACUTE

Acute renal failure. Pathogenesis and prevention. Wilkes BM, et al. **Am J Med** 1986 Jun;80(6):1129–36

Drug therapy in the management of acute renal failure. Cronin RE. **Am J Med Sci** 1986 Aug;292(2):112–9

Over–the–counter ibuprofen and acute renal failure [letter] Moss AH, et al. **Ann Intern Med** 1986 Aug;105(2):303

Reversible renal failure after combined treatment with enalapril and frusemide in a patient with congestive heart failure. Funck–Brentano C, et al. **Br Heart J** 1986 Jun; 55(6):596–8

Non–steroidal anti–inflammatory drugs and the kidney [editorial] Orme ML. **Br Med J [Clin Res]** 1986 Jun 21; 292(6536):1621–2

Encainide disposition in patients with renal failure. Bergstrand RH, et al. **Clin Pharmacol Ther** 1986 Jul; 40(1):64–70

Gentamicin and gram–negative bacteremia. A synergism for the development of experimental nephrotoxic acute renal failure. Zager RA, et al. **J Clin Invest** 1986 Jul; 78(1):196–204

Spontaneous toxicokinetics of lithium during a therapeutic overdose with renal failure. Bismuth C, et al. **J Toxicol Clin Toxicol** 1986;24(3):261–8

KIDNEY FAILURE, CHRONIC

Observations of vitamin A toxicity in three patients with renal failure receiving parenteral alimentation. Gleghorn EE, et al. **Am J Clin Nutr** 1986 Jul;44(1):107–12

Nutritional status of diabetic and nondiabetic patients after renal transplantation. Miller DG, et al. **Am J Clin Nutr** 1986 Jul;44(1):66–9

Ethambutol kinetics in patients with impaired renal function. Varughese A, et al. **Am Rev Respir Dis** 1986 Jul;134(1):34–8

Cardiac surgery in patients with end–stage renal disease. Zamora JL, et al. **Ann Thorac Surg** 1986 Jul;42(1):113–7 (49 ref.)

Family process, chronic illness, and death. On the weakness of strong bonds. Reiss D, et al. **Arch Gen Psychiatry** 1986 Aug;43(8):795–804

Continuous ambulatory peritoneal dialysis as treatment of severe congestive heart failure in the face of chronic renal failure. Report of eight cases. Rubin J, et al. **Arch Intern Med** 1986 Aug;146(8):1533–5

Cancer and chronic renal failure [editorial] Digenis G, et al. **Can Med Assoc J** 1986 Jul 1;135(1):14–6

Role of angiotensin II in the pathogenesis of hyperdipsia in chronic renal failure. Yamamoto T, et al. **JAMA** 1986 Aug 1;256(5):604–8

Calcium carbonate as a phosphate binder in patients with chronic renal failure undergoing dialysis. Slatopolsky E, et al. **N Engl J Med** 1986 Jul 17;315(3):157–61

Acute pancreatitis associated with end–stage renal disease. Van Dyke JA, et al. **Radiology** 1986 Aug;160(2):403–5

Total parathyroidectomy and forearm autotransplantation for chronic renal failure: a useful tool for the general surgeon in private practice. White KS, et al. **South Med J** 1986 Jul;79(7):844–6

KIDNEY GLOMERULUS

Effects of carbohydrate restriction on renal injury in the obese Zucker rat. Kasiske BL, et al. **Am J Clin Nutr** 1986 Jul;44(1):56–65

Evaluation of sequential glomerular eluates from rats with Heymann nephritis. Abrass CK. **J Immunol** 1986 Jul 15; 137(2):530–5

KIDNEY NEOPLASMS

Pathogenesis of hypercalcemia in nude mice bearing a human renal carcinoma. Strewler GJ, et al. **Endocrinology** 1986 Jul;119(1):303–10

New look at mesoblastic nephroma. Marsden HB, et al. **J Clin Pathol** 1986 May;39(5):508–13

The John Lattimer lecture. Wilms tumor and other renal tumors of childhood: an update. Beckwith JB. **J Urol** 1986 Jul;136(1 Pt 2):320–4

Congenital obstructive uropathy and nodular renal blastema. Craver R, et al. **J Urol** 1986 Jul;136(1 Pt 2):305–7

Bilateral nephrectomy for Wilms tumor. Ehrlich RM, et al. **J Urol** 1986 Jul;136(1 Pt 2):308–11

Successful treatment of renal vein and vena caval extension of nephroblastoma by preoperative chemotherapy. Kogan SJ, et al. **J Urol** 1986 Jul;136(1 Pt 2):312–7

Angiomyolipomas in tuberous sclerosis: subselective embolotherapy with alcohol, with long–term follow–up study. Earthman WJ, et al. **Radiology** 1986 Aug; 160(2):437–41

Wilms tumor in children: abdominal CT and US evaluation. Reiman TA, et al. **Radiology** 1986 Aug;160(2):501–5

Technique for removal of renal cell carcinoma with suprahepatic vena caval tumor thrombus. Marshall FF, et al. **Urol Clin North Am** 1986 Aug;13(3):551–7

KIDNEY PELVIS

The coexistence of congenital megacalyces and primary megaureter. Vargas B, et al. **AJR** 1986 Aug;147(2):313–6

Transitional neonatal hydronephrosis: fact or fantasy? Homsy YL, et al. **J Urol** 1986 Jul;136(1 Pt 2):339–41

Pathophysiology of ureteropelvic junction obstruction: experimental and clinical observations. Koff SA, et al. **J Urol** 1986 Jul;136(1 Pt 2):336–8

KIDNEY, POLYCYSTIC

Prenatal diagnosis of autosomal dominant polycystic kidney disease with a DNA probe. Reeders ST, et al. **Lancet** 1986 Jul 5;2(8497):6–8

KIDNEY TUBULES

Influence of urinary sodium excretion on the clinical assessment of renal tubular calcium reabsorption in hypercalcaemic man. Ralston SH, et al. **J Clin Pathol** 1986 Jun;39(6):641–6

KIDNEY TUBULES, PROXIMAL

Ammonia production by isolated mouse proximal tubules perfused in vitro. Effect of metabolic acidosis. Nagami GT, et al. **J Clin Invest** 1986 Jul;78(1):124–9

KILLER CELLS

K562 killing by K, IL 2–responsive NK, and T cells involves different effector cell post–binding trigger mechanisms. Shanahan F, et al. **J Immunol** 1986 Jul 15;137(2):723–6

Destruction of autologous human lymphocytes by interleukin 2–activated cytotoxic cells. Sondel PM, et al. **J Immunol** 1986 Jul 15;137(2):502–11

Murine lymphokine–activated killer (LAK) cells: phenotypic characterization of the precursor and effector cells. Yang JC, et al. **J Immunol** 1986 Jul 15;137(2):715–22

KILLER CELLS, NATURAL

Alpha–interferon activates the natural killer system in patients with hairy cell leukemia. Semenzato G, et al. **Blood** 1986 Jul;68(1):293–6

Peripheral blood natural killer cell activity in human breast cancer patients and its modulation by T–cell growth factor and autologous plasma. Brenner BG, et al. **Cancer** 1986 Aug 15;58(4):895–902

Purification and target cell range of in vivo elicited blast natural killer cells. Biron CA, et al. **J Immunol** 1986 Jul 15;137(2):463–71

Histamine H2–receptor–mediated regulation of human natural killer cell activity. Hellstrand K, et al. **J Immunol** 1986 Jul 15;137(2):656–60

K562 killing by K, IL 2–responsive NK, and T cells involves

different effector cell post-binding trigger mechanisms. Shanahan F, et al. **J Immunol** 1986 Jul 15;137(2):723–6
Effect of interleukin 1 on the expression of interleukin 2 receptor (Tac antigen) on human natural killer cells and natural killer-like cell line (YT cells). Shirakawa F, et al. **J Immunol** 1986 Jul 15;137(2):551–6
Degradation of specificity in cytolytic T lymphocyte clones. The separate YAC-1-type (NK-like) and P815-type broad specificity killing patterns are both restricted to the larger cells within a clone but may be expressed independently in clones from different mouse strains. Shortman K, et al. **J Immunol** 1986 Aug 1;137(3):798–804

KININASE II

Acute hemodynamic and hormonal effects of lisinopril (MK-521) in congestive heart failure. Dickstein K, et al. **Am Heart J** 1986 Jul;112(1):121–9
Changes in serum angiotensin-converting enzyme during cardiopulmonary bypass in humans. Gorin AB, et al. **Am Rev Respir Dis** 1986 Jul;134(1):79–84
Bleomycin inhibition of angiotensin-converting enzyme activity from serum, lungs, and cultured pulmonary artery endothelial cells. Lazo JS, et al. **Am Rev Respir Dis** 1986 Jul;134(1):73–8
Angiotensin I-converting enzyme: a marker? [letter] Kuyl JM. **Arch Intern Med** 1986 Aug;146(8):1643
Central nervous system sarcoidosis [letter] Rubinstein I. **J Neurosurg** 1986 Aug;65(2):265
Lisinopril cough [letter] Nash DT. **Postgrad Med** 1986 Jul; 80(1):40

KININOGENS

High molecular weight kininogen binds to unstimulated platelets. Gustafson EJ, et al. **J Clin Invest** 1986 Jul; 78(1):310–8

KININS

Plasma kallikrein during experimentally induced allergic rhinitis: role in kinin formation and contribution to TAME-esterase activity in nasal secretions. Baumgarten CR, et al. **J Immunol** 1986 Aug 1;137(3):977–82

KNEE

Fine tuning of swing phase of hydraulic knees using gait laboratory. Hubbell SL, et al. **Arch Phys Med Rehabil** 1986 Jul;67(7):487–90
Spontaneous improvement of post-traumatic tibia valga. Zionts LE, et al. **J Bone Joint Surg [Am]** 1986 Jun; 68(5):680–7

KNEE INJURIES

1.5-T surface-coil MRI of the knee. Burk DL Jr, et al. **AJR** 1986 Aug;147(2):293–300
Knee ligament instability—a rational anatomical classification. Hastings DE. **Clin Orthop** 1986 Jul; (208):104–7
Meniscal abnormalities: prospective correlation of double-contrast arthrography and arthroscopy. Dumas JM, et al. **Radiology** 1986 Aug;160(2):453–6
Knee injuries: high-resolution MR imaging. Gallimore GW Jr, et al. **Radiology** 1986 Aug;160(2):457–61

KNEE JOINT

1.5-T surface-coil MRI of the knee. Burk DL Jr, et al. **AJR** 1986 Aug;147(2):293–300
Knee menisci. Correlation between microstructure and biomechanics. Beaupré A, et al. **Clin Orthop** 1986 Jul; (208):72–5
The prosthetic replacement of the cruciate ligament. Drouin G. **Clin Orthop** 1986 Jul;(208):59–60
Tibial tubercle advancement for anterior knee pain. A temporary or permanent solution. Heatley FW, et al. **Clin Orthop** 1986 Jul;(208):215–24
Anterior displacement. Its effects on instability and radiolucency in total knee replacements. Ritter MA, et al. **Clin Orthop** 1986 Jul;(208):259–65
Blood supply of the knee joint. A microangiographic study in children and adults. Shim SS, et al. **Clin Orthop** 1986 Jul;(208):119–25
Arthritis presumably caused by Chlamydia in Reiter syndrome. Case report with electron microscopic studies. Ishikawa H, et al. **J Bone Joint Surg [Am]** 1986 Jun; 68(5):777–9
Isokinetic knee flexion and extension torque in the upright sitting and semireclined sitting positions. Bohannon RW, et al. **Phys Ther** 1986 Jul;66(7):1083–6
Knee flexion contractures in myelodysplasia. Nunley JA, et al. **South Med J** 1986 Jul;79(7):818–21

KNEE PROSTHESIS

Fine tuning of swing phase of hydraulic knees using gait laboratory. Hubbell SL, et al. **Arch Phys Med Rehabil** 1986 Jul;67(7):487–90
The influence of tibial component intramedullary stems and implant-cortex contact on the strain distribution of the proximal tibia following total knee arthroplasty. An in vitro study. Bourne RB, et al. **Clin Orthop** 1986 Jul;(208):95–9
Periprosthetic femoral fractures following total knee arthroplasty. Cain PR, et al. **Clin Orthop** 1986 Jul; (208):205–14
The effect of early weight-bearing in total knee arthroplasty. Grace DL, et al. **Clin Orthop** 1986 Jun;(207):178–85
The use of postoperative suction drainage in total knee arthroplasty. Reilly TJ, et al. **Clin Orthop** 1986 Jul; (208):238–42
Anterior displacement. Its effects on instability and radiolucency in total knee replacements. Ritter MA, et al. **Clin Orthop** 1986 Jul;(208):259–65
Total knee arthroplasty in Charcot and Charcot-like joints. Soudry M, et al. **Clin Orthop** 1986 Jul;(208):199–204
Metastasis of adamantinoma sixteen years after knee disarticulation. Report of a case. Cohn BT, et al. **J Bone Joint Surg [Am]** 1986 Jun;68(5):772–6

LABETALOL

Fever induced by labetalol. Stricker BH, et al. **JAMA** 1986 Aug 1;256(5):619–20

LABOR

Plasma vasoactive intestinal polypeptide, insulin, gastric inhibitory polypeptide, and blood glucose in late pregnancy and during and after delivery. Holst N, et al. **Am J Obstet Gynecol** 1986 Jul;155(1):126–31
Fetal acid-base balance in low-risk patients in labor. Ingemarsson I, et al. **Am J Obstet Gynecol** 1986 Jul; 155(1):66–9
Other aspects of the role of C-reactive protein during pregnancy and labor [letter] Kelemen A, et al. **Am J Obstet Gynecol** 1986 Jul;155(1):231–2
Immunologic factors contributing to the initiation of labor—lymphocyte reactivity in term labor and threatened preterm delivery. Szekeres-Bartho J, et al. **Am J Obstet Gynecol** 1986 Jul;155(1):108–12
Malignant hyperpyrexia susceptibility and childbirth [letter] Rose DJ. **Anaesthesia** 1986 Jun;41(6):668
Should third stage of labour be managed actively? [editorial] **Lancet** 1986 Jul 5;2(8497):22–4
Prolactin-releasing system in maternal, fetal, and amniotic compartments during labor. Kubota T, et al. **Obstet Gynecol** 1986 Jul;68(1):80–5
Umbilical blood flow velocity waveforms in different maternal positions and with epidural analgesia. Marx GF, et al. **Obstet Gynecol** 1986 Jul;68(1):61–4

LABOR COMPLICATIONS

Concern about saline amnioinfusion [letter] Gimbel GL. **Am J Obstet Gynecol** 1986 Jul;155(1):227

LABOR, INDUCED

More on oxytocin for induction of labor and sudden infant death syndrome (SIDS) [letter] **N Engl J Med** 1986 Jul 17;315(3):192–3
Preinduction cervical ripening with prostaglandin E2 intracervical gel. Laube DW, et al. **Obstet Gynecol** 1986 Jul;68(1):54–7

LABOR, PREMATURE

Immunologic factors contributing to the initiation of labor—lymphocyte reactivity in term labor and threatened preterm delivery. Szekeres-Bartho J, et al. **Am J Obstet Gynecol** 1986 Jul;155(1):108–12
Smoking and premature delivery [letter] Dunn PM. **Lancet** 1986 Jun 28;1(8496):1494
Ritodrine hydrochloride, preterm labour, and respiratory distress [letter] Tarnow-Mordi W. **Lancet** 1986 Jul 12; 2(8498):105

LABOR PRESENTATION

Reconsideration of head compression and intraventricular hemorrhage in the vertex very-low-birth-weight fetus. Welch RA, et al. **Obstet Gynecol** 1986 Jul;68(1):29–34

LABORATORIES

Rubber stoppers and tricyclic blood levels [letter] Lemus CZ, et al. **Am J Psychiatry** 1986 Aug;143(8):1055–6
Fine tuning of swing phase of hydraulic knees using gait laboratory. Hubbell SL, et al. **Arch Phys Med Rehabil** 1986 Jul;67(7):487–90
Quality assurance for office laboratories [letter] **JAMA** 1986 Jul 11;256(2):211–2
Regulatory and legal influences on physicians' office laboratories. Wildermann RF, et al. **JAMA** 1986 Jul 11; 256(2):252–3

LABYRINTHINE FLUIDS

Perilymph leak from the fissula ante fenestram. Williams DC, et al. **J Laryngol Otol** 1986 Jun;100(6):707–10

LACRIMAL DUCT OBSTRUCTION

The punctum pucker procedure for stenosis of the lacrimal punctum. Dolin SL, et al. **Arch Ophthalmol** 1986 Jul; 104(7):1086–7

LACTATE DEHYDROGENASE ISOENZYMES

Serum lactic dehydrogenase isoenzyme pattern in childhood lymphoblastic leukemia [letter] Hiçsönmez G, et al. **Blood** 1986 Jul;68(1):322–3
Changes in serum creatine kinase and lactate dehydrogenase caused by acute perioperative myocardial infarction and by transatrial cardiac surgical procedures. Graeber GM, et al. **J Thorac Cardiovasc Surg** 1986 Jul;92(1):63–72

LACTATES

The effect of ethanol on the production of lactate, triglycerides, phospholipids, and free fatty acids in the perfused human placenta. Rice PA, et al. **Am J Obstet Gynecol** 1986 Jul;155(1):207–11
Lactic acidosis: the case against bicarbonate therapy. Stacpoole PW. **Ann Intern Med** 1986 Aug;105(2):276–9

LACTATION

The effect of lactation on peak adult shaft and ultra-distal forearm bone mass in women. Wardlaw GM, et al. **Am J Clin Nutr** 1986 Aug;44(2):283–6

LACTATION DISORDERS

Primary hypothyroidism presenting as amenorrhoea and galactorrhoea with hyperprolactinaemia and pituitary enlargement. Heyburn PJ, et al. **Br Med J [Clin Res]** 1986 Jun 21;292(6536):1660–1

LACTOSE INTOLERANCE

Intestinal-transit and lactose intolerance in chronic alcoholics. Keshavarzian A, et al. **Am J Clin Nutr** 1986 Jul;44(1):70–6

LAMINECTOMY

Laminectomy for metastatic epidural spinal cord tumors. Posterior stabilization, radiotherapy, and preoperative assessment. Sherman RM, et al. **Clin Orthop** 1986 Jun; (207):55–63

LANGERHANS CELLS

Langerhans' granulomatosis and failure of editorial scrutiny [letter] Min KW. **Am J Clin Pathol** 1986 Jul;86(1):129–30
Peanut agglutinin binding as a histochemical tool for diagnosis of eosinophilic granuloma. Hajdu I, et al. **Arch Pathol Lab Med** 1986 Aug;110(8):719–21

LANGUAGE DEVELOPMENT

Defective interhemispheric integration and anomalous language lateralization in children at risk for schizophrenia. Hallett S, et al. **J Nerv Ment Dis** 1986 Jul;174(7):418–27
Language development in a social context. Menyuk P. **J Pediatr** 1986 Jul;109(1):217–24

LANGUAGE DEVELOPMENT DISORDERS

Language development in a social context. Menyuk P. **J Pediatr** 1986 Jul;109(1):217–24

LANGUAGE DISORDERS

Thought, language, communication, and affective flattening in autistic adults. Rumsey JM, et al. **Arch Gen Psychiatry** 1986 Aug;43(8):771–7

LANGUAGE THERAPY

Comparison of clinic, home, and deferred language treatment for aphasia. A Veterans Administration Cooperative Study. Wertz RT, et al. **Arch Neurol** 1986 Jul;43(7):653–8

LAPAROTOMY

Is routine postoperative nasogastric decompression really necessary? [letter] Bozzetti F. **Ann Surg** 1986 Jul;204(1):102

LARYNGEAL CARTILAGES

The incidence of vasculature at risk during cricothyroidostomy. Little CM, et al. **Ann Emerg Med** 1986 Jul;15(7):805–7

LARYNGEAL DISEASES

Crico-arytenoid joint involvement in acute systemic lupus erythematosus. Curley JW, et al. **J Laryngol Otol** 1986 Jun; 100(6):727–32
Acquired laryngo-pharyngeal fistula. Hirano M, et al. **J Laryngol Otol** 1986 Jun;100(6):719–22
Junctional epidermolysis bullosa of the larynx. Kenna MA, et al. **Pediatrics** 1986 Jul;78(1):172–4

LARYNGEAL NEOPLASMS

Prognostic significance of thyroid gland involvement in laryngeal carcinoma. Gilbert RW, et al. **Arch Otolaryngol Head Neck Surg** 1986 Aug;112(8):856–9
Laser therapy for T1 glottic carcinoma of the larynx. Wetmore SJ, et al. **Arch Otolaryngol Head Neck Surg** 1986 Aug;112(8):853–5
Prognostic factors in laryngeal carcinoma. A multifactorial study of 416 cases. Pera E, et al. **Cancer** 1986 Aug 15; 58(4):928–34
Mast cell sarcoma of the larynx. Horny HP, et al. **J Clin Pathol** 1986 Jun;39(6):596–602
Laryngeal leiomyoma. Iqbal SM, et al. **J Laryngol Otol** 1986 Jun;100(6):723–5
Pulmonary resection for metastatic laryngeal carcinoma. Rendina EA, et al. **J Thorac Cardiovasc Surg** 1986 Jul; 92(1):114–7

LARYNGEAL NERVES

Bilateral vocal cord paralysis following endotracheal intubation. Brandwein M, et al. **Arch Otolaryngol Head Neck Surg** 1986 Aug;112(8):877–82

LARYNGITIS

Acute epiglottitis [letter] Chater SN. **Br Med J [Clin Res]** 1986 Jun 14;292(6535):1600
Group A streptococcal supraglottitis. Lacroix J, et al. **J Pediatr** 1986 Jul;109(1):20–4

LARYNGOSCOPY

Laryngoscope handle malfunction [letter] Rocco M, et al. **Anesthesiology** 1986 Jul;65(1):107
Cardiac complications of suspension laryngoscopy. Fact or fiction? Wenig BL, et al. **Arch Otolaryngol Head Neck Surg** 1986 Aug;112(8):860–2
A new suspension device for laryngeal endoscopy in developing countries. Ijaduola TG. **J Laryngol Otol** 1986 Jun;100(6):659–63

LARYNGOSTENOSIS

The long-term results of hyoid-sternohyoid grafts in the correction of subglottic stenosis. Freeland AP. **J Laryngol Otol** 1986 Jun;100(6):665–74

LARYNX

Blunt laryngotracheal trauma. Mace SE. **Ann Emerg Med** 1986 Jul;15(7):836–42

LASERS

Laser ablation of normal and diseased human ventricle. Saksena S, et al. **Am Heart J** 1986 Jul;112(1):52–60
A comparison between laser excisional conization and laser vaporization for the treatment of cervical intraepithelial neoplasia. Baggish MS. **Am J Obstet Gynecol** 1986 Jul; 155(1):39–44
Neodymium–YAG laser iridectomies in glaucoma associated with closed or occludable angles. Schwartz LW, et al. **Am J Ophthalmol** 1986 Jul 15;102(1):41–4
Laser Doppler velocimetry study of retinal circulation in diabetes mellitus. Grunwald JE, et al. **Arch Ophthalmol** 1986 Jul;104(7):991–6
Indentation funnel use in transpupillary argon laser cyclophotocoagulation and neodymium–YAG sclerostomy [letter] March WF. **Arch Ophthalmol** 1986 Jul;104(7):972
Delayed response to argon laser trabeculoplasty in monkeys. Morphological and morphometric analysis. Melamed S, et al. **Arch Ophthalmol** 1986 Jul;104(7):1078–83
Cell proliferation after laser photocoagulation in primate retina. An autoradiographic study. Smiddy WE, et al. **Arch Ophthalmol** 1986 Jul;104(7):1065–9
Morphologic findings in the rabbit retina following irradiation with the free-running neodymium–YAG laser. Disruption of Bruch's membrane and its effect on the scarring process in the retina and choroid. van der Zypen E, et al. **Arch Ophthalmol** 1986 Jul;104(7):1070–7
Laser therapy for T1 glottic carcinoma of the larynx. Wetmore SJ, et al. **Arch Otolaryngol Head Neck Surg** 1986 Aug;112(8):853–5
Laser welding of venotomies. White RA, et al. **Arch Surg** 1986 Aug;121(8):905–7
Preferential light absorption in atheromas in vitro. Implications for laser angioplasty. Prince MR, et al. **J Clin Invest** 1986 Jul;78(1):295–302
Dismembered nonstented ureteroureterostomy using the carbon dioxide laser in the rabbit: comparison with suture anastomosis. Merguerian PA, et al. **J Urol** 1986 Jul;136(1 Pt 2):229–31
Medical applications of the excimer laser [editorial] **Lancet** 1986 Jul 12;2(8498):82–3
Percutaneous laser recanalisation of coronary arteries [letter] Crea F, et al. **Lancet** 1986 Jul 26;2(8500):214–5
Percutaneous laser thermal angioplasty: initial clinical results with a laser probe in total peripheral artery occlusions. Cumberland DC, et al. **Lancet** 1986 Jun 28;1(8496):1457–9
Percutaneous laser-assisted coronary angioplasty [letter] Cumberland DC, et al. **Lancet** 1986 Jul 26;2(8500):214
Low-energy laser treatment of pain and wounds: hype, hope, or hokum? Basford JR. **Mayo Clin Proc** 1986 Aug; 61(8):671–5 (42 ref.)
Effect of helium–neon laser on musculoskeletal trigger points. Snyder-Mackler L, et al. **Phys Ther** 1986 Jul;66(7):1087–90
Lasers and other technologic advances in urology. **Urol Clin North Am** 1986 Aug;13(3):365–562
Laser use in open surgery and external lesions. Benson RC Jr. **Urol Clin North Am** 1986 Aug;13(3):421–34 (44 ref.)
Use of the CO2 laser in urology. Schaeffer AJ. **Urol Clin North Am** 1986 Aug;13(3):393–404 (37 ref.)
Endoscopic applications of laser energy. Smith JA Jr. **Urol Clin North Am** 1986 Aug;13(3):405–19
Laser physics and tissue interaction. Stein BS. **Urol Clin North Am** 1986 Aug;13(3):365–80
The neodymium–yttrium aluminum garnet (Nd:YAG) laser in urology. von Eschenbach AC. **Urol Clin North Am** 1986 Aug;13(3):381–91

LATERALITY

Generalization of the effects of unilateral and bilateral ECT. Swartz CM, et al. **Am J Psychiatry** 1986 Aug;143(8):1040–1
Right-hemisphere deficit syndrome in children. Voeller KK. **Am J Psychiatry** 1986 Aug;143(8):1004–9
Defective interhemispheric integration and anomalous language lateralization in children at risk for schizophrenia. Hallett S, et al. **J Nerv Ment Dis** 1986 Jul;174(7):418–27

LATEX FIXATION TESTS

Early diagnosis of acute myocardial infarction by myoglobin latex agglutination test [letter] Ducobu J, et al. **Lancet** 1986 Jun 28;1(8496):1491

LEAD

Food iron and lead absorption in humans. Watson WS, et al. **Am J Clin Nutr** 1986 Aug;44(2):248–56
Effects of high lead intake in children. Neggers YH, et al. **J Am Diet Assoc** 1986 Jul;86(7):938–40
Association of amino levulinate dehydratase levels and ferrochelatase inhibition in childhood lead exposure. Rogan WJ, et al. **J Pediatr** 1986 Jul;109(1):60–4

LEAD POISONING

Effects of high lead intake in children. Neggers YH, et al. **J Am Diet Assoc** 1986 Jul;86(7):938–40

LEARNING

Learning in infancy: cognitive development in babies. Lipsitt LP. **J Pediatr** 1986 Jul;109(1):172–82 (72 ref.)
Learning how to learn: the goal of house staff training [editorial] Hurst JW. **JAMA** 1986 Aug 8;256(6):756

LECTINS

Lectin histochemistry applied to human nerves. Estruch R, et al. **Arch Pathol Lab Med** 1986 Aug;110(8):730–5
Peanut agglutinin binding as a histochemical tool for diagnosis of eosinophilic granuloma. Hajdu I, et al. **Arch Pathol Lab Med** 1986 Aug;110(8):719–21
Lectin histochemistry of papillary and follicular carcinoma of the thyroid gland. Sobrinho-Simões M, et al. **Arch Pathol Lab Med** 1986 Aug;110(8):722–9
Fucose binding lectin for characterizing acute myeloid leukemia progenitor cells. Delwel R, et al. **Blood** 1986 Jul; 68(1):41–5

LEG

Metastasis of adamantinoma sixteen years after knee disarticulation. Report of a case. Cohn BT, et al. **J Bone Joint Surg [Am]** 1986 Jun;68(5):772–6
A temporary arteriovenous shunt (Scribner) in the management of traumatic venous injuries of the lower extremity. Richardson JB Jr, et al. **J Trauma** 1986 Jun; 26(6):503–9
Fibular osteoseptocutaneous flap: anatomic study and clinical application. Wei FC, et al. **Plast Reconstr Surg** 1986 Aug; 78(2):191–200

LEG INJURIES

A temporary arteriovenous shunt (Scribner) in the management of traumatic venous injuries of the lower extremity. Richardson JB Jr, et al. **J Trauma** 1986 Jun; 26(6):503–9
The mangled extremity syndrome (MES); a severity grading system for multi-system injury of the extremity [letter] Rosenthal RE. **J Trauma** 1986 Jun;26(6):579

LEG LENGTH INEQUALITY

A simple and safe technique for tibial lengthening. Rezaian SM, et al. **Clin Orthop** 1986 Jun;(207):216–22

LEGIONELLA

Identification of Legionella pneumophila with commercially available immunofluorescence test [letter] Fallon RJ. **J Clin Pathol** 1986 Jun;39(6):693–4
Effect of rubbers and their constituents on proliferation of Legionella pneumophila in naturally contaminated hot water. Niedeveld CJ, et al. **Lancet** 1986 Jul 26; 2(8500):180–4

LEGIONNAIRES' DISEASE

Intensive care aspects of severe Legionella pneumonia. Power KJ, et al. **Anaesthesia** 1986 Jun;41(6):620–2
Mode of transmission of Legionella pneumophila. A critical review. Muder RR, et al. **Arch Intern Med** 1986 Aug; 146(8):1607–12 (61 ref.)
Legionnaires' disease cluster and reduction in hospital hot water temperatures. Palmer SR, et al. **Br Med J [Clin Res]** 1986 Jun 7;292(6534):1494–5
Rapid microagglutination test for Legionella [letter] Lyon D. **Lancet** 1986 Jul 26;2(8500):221

LEGISLATION

Health or else [editorial] Goldwyn RM. **Plast Reconstr Surg** 1986 Aug;78(2):236–7

LEGISLATION, MEDICAL

Shattuck lecture—the politics of medicine in Britain and the United States. Lister J. **N Engl J Med** 1986 Jul 17; 315(3):168–74

LEGISLATION, VETERINARY

The Animals (scientific procedures) Act 1986. Hollands C. **Lancet** 1986 Jul 5;2(8497):32–3

LEIOMYOMA

Intravenous leiomyomatosis of the pelvis with reextension into the heart. Shida T, et al. **Ann Thorac Surg** 1986 Jul; 42(1):104–6
Laryngeal leiomyoma. Iqbal SM, et al. **J Laryngol Otol** 1986 Jun;100(6):723–5
Malignant leiomyomatosis peritonealis disseminata. Rubin SC, et al. **Obstet Gynecol** 1986 Jul;68(1):126–30
Naproxen reduces idiopathic but not fibromyoma-induced menorrhagia. Ylikorkala O, et al. **Obstet Gynecol** 1986 Jul; 68(1):10–2

LEISHMANIA

Leishmania braziliensis from the Pacific coast region of Colombia: foci of transmission, clinical spectrum and isoenzyme phenotypes. Weigle KA, et al. **Am J Trop Med Hyg** 1986 Jul;35(4):722–31
Do sugar residues contribute to the antigenic determinants responsible for protection and/or abolition of protection in leishmania-infected BALB/c mice? Gorczynski RM. **J Immunol** 1986 Aug 1;137(3):1010–6
Protective immunity against cutaneous leishmaniasis achieved by partly purified vaccine in a volunteer [letter] Monjour L, et al. **Lancet** 1986 Jun 28;1(8496):1490

LEISHMANIA DONOVANI

Growth of Leishmania donovani amastigotes in the continuous human macrophage cell line U937: studies of drug efficacy and metabolism. Looker DL, et al. **J Infect Dis** 1986 Aug;154(2):323–7

LEISHMANIA MEXICANA

Isolation of Leishmania mexicana amazonensis from the bone marrow in a case of American visceral leishmaniasis. Barral A, et al. **Am J Trop Med Hyg** 1986 Jul;35(4):732–4

LEISHMANIA TROPICA

Suppressive effect of cyclosporin A on the development of Leishmania tropica-induced lesions in genetically susceptible BALB/c mice. Solbach W, et al. **J Immunol** 1986 Jul 15;137(2):702–7

LEISHMANIASIS

Leishmania braziliensis from the Pacific coast region of Colombia: foci of transmission, clinical spectrum and isoenzyme phenotypes. Weigle KA, et al. **Am J Trop Med Hyg** 1986 Jul;35(4):722–31
B lymphocytes are required for the generation of T cells that mediate healing of cutaneous leishmaniasis. Scott P, et al. **J Immunol** 1986 Aug 1;137(3):1017–21
Suppressive effect of cyclosporin A on the development of Leishmania tropica-induced lesions in genetically susceptible BALB/c mice. Solbach W, et al. **J Immunol** 1986 Jul 15;137(2):702–7
Protective immunity against cutaneous leishmaniasis achieved by partly purified vaccine in a volunteer [letter] Monjour L, et al. **Lancet** 1986 Jun 28;1(8496):1490

LEISHMANIASIS, MUCOCUTANEOUS

Leishmania braziliensis from the Pacific coast region of Colombia: foci of transmission, clinical spectrum and isoenzyme phenotypes. Weigle KA, et al. **Am J Trop Med Hyg** 1986 Jul;35(4):722–31

Do sugar residues contribute to the antigenic determinants responsible for protection and/or abolition of protection in leishmania-infected BALB/c mice? Gorczynski RM. **J Immunol** 1986 Aug 1;137(3):1010–6

LEISHMANIASIS, VISCERAL

Suppression of lymphocyte proliferative responses by sera from patients with American visceral leishmaniasis. Barral A, et al. **Am J Trop Med Hyg** 1986 Jul;35(4):735–42

Isolation of Leishmania mexicana amazonensis from the bone marrow in a case of American visceral leishmaniasis. Barral A, et al. **Am J Trop Med Hyg** 1986 Jul;35(4):732–4

LENGTH OF STAY

Bed blocking in Bromley and Belfast [letter] **Br Med J [Clin Res]** 1986 Jun 14;292(6535):1595–6

LENS, CRYSTALLINE

The effect of intraocular silicone oil on anterior chamber oxygen pressure in cats. de Juan E Jr, et al. **Arch Ophthalmol** 1986 Jul;104(7):1063–4

LEPROSY

Effect of recombinant interferon-gamma on hydrogen peroxide-releasing capacity of monocyte-derived macrophages from patients with lepromatous leprosy. Kaplan G, et al. **J Immunol** 1986 Aug 1;137(3):983–7

LEUCINE

Effects of L-leucine on palmitate metabolism and insulin release by isolated islets of fed and starved rats. Vara E, et al. **Endocrinology** 1986 Jul;119(1):404–7

LEUKEMIA

Intraluminal thrombus and bowel obstruction in acute leukemia due to bleeding Meckel's diverticulum. Neuss MN, et al. **Am J Med** 1986 Jun;80(6):1194–6

Aleukemic leukemia cutis. Hansen RM, et al. **Arch Dermatol** 1986 Jul;122(7):812–4

Immunologic classification of leukemia and lymphoma. Foon KA, et al. **Blood** 1986 Jul;68(1):1–31 (451 ref.)

t(1;3)(p36;q21) in acute nonlymphocytic leukemia: a new clinicopathologic association [letter] Gyger M. **Blood** 1986 Jul;68(1):320–2

3A1 (CD7) expression precedes T beta gene rearrangements in precursor T (lymphoblastic) neoplasms. Pittaluga S, et al. **Blood** 1986 Jul;68(1):134–9

Expression of p53 in human leukemia and lymphoma. Prokocimer M, et al. **Blood** 1986 Jul;68(1):113–8

Metabolism of ara-C by blast cells from patients with ANLL. Ross DD, et al. **Blood** 1986 Jul;68(1):76–82

Effects of verapamil on in vitro intracellular accumulation and retention of daunorubicin in blast cells from patients with acute nonlymphocytic leukemia. Ross DD, et al. **Blood** 1986 Jul;68(1):83–8

Carbonic anhydrase: a marker for the erythroid phenotype in acute nonlymphocytic leukemia. Walloch J, et al. **Blood** 1986 Jul;68(1):304–6

Prospects for monoclonal antibody therapy of leukemia and lymphoma. Badger CC, et al. **Cancer** 1986 Jul 15;58(2 Suppl):584–9

Occurrence of particular isoenzymes in fresh and cultured leukemia-lymphoma cells. II. Hexosaminidase I isoenzyme. Drexler HG, et al. **Cancer** 1986 Jul 15;58(2):245–51

The association of specific 'favorable' cytogenetic abnormalities with secondary leukemia. Kantarjian HM, et al. **Cancer** 1986 Aug 15;58(4):924–7

Stratification of prognosis in granulocytopenic patients with hematologic malignancies using the APACHE-II severity of illness score. Johnson MH, et al. **Crit Care Med** 1986 Aug;14(8):693–7

Retinoids. Structure-function relationship in normal and leukemic hematopoiesis in vitro. Tobler A, et al. **J Clin Invest** 1986 Jul;78(1):303–9

Blood transfusion and HTLV-I associated myelopathy [letter] Osame M, et al. **Lancet** 1986 Jul 12;2(8498):104–5

Haemopoietic reconstitution after autologous peripheral blood stem cell transplantation in acute leukaemia [letter] Tilly H, et al. **Lancet** 1986 Jul 19;2(8499):154–5

New promise for autologous marrow transplants in leukemia [editorial] O'Reilly RJ. **N Engl J Med** 1986 Jul 17; 315(3):186–8

Autologous bone marrow transplantation in patients with acute nonlymphocytic leukemia, using ex vivo marrow treatment with 4-hydroperoxycyclophosphamide. Yeager AM, et al. **N Engl J Med** 1986 Jul 17;315(3):141–7

Should refined chromosomal analysis be used routinely in acute leukemias and myelodysplastic syndrome? [letter] Yunis JJ. **N Engl J Med** 1986 Jul 31;315(5):322–3

LEUKEMIA, EXPERIMENTAL

Erythropoietin, an autocrine regulator? Serum-free production of erythropoietin by cloned erythroid cell lines. Hankins WD, et al. **Blood** 1986 Jul;68(1):263–8

Long-term culture of bone marrow-derived preleukemic cells from F-MuLV-infected mice. Heard JM, et al. **Blood** 1986 Jul;68(1):193–9

Purification of murine erythropoietin produced in serum-free cultures of erythroleukemia cells. Qian RL, et al. **Blood** 1986 Jul;68(1):258–62

Role of self carriers in the immune response and tolerance. X. A lymphoid dendritic-like tumor, P388AD.2, acts as a novel immunogenic carrier for hapten. Cogswell JP, et al. **J Immunol** 1986 Aug 1;137(3):777–83

Differential induction of H-2K vs H-2D class I major histocompatibility complex antigen expression by murine recombinant interferon-gamma. Green WR, et al. **J Immunol** 1986 Aug 1;137(3):814–8

Analysis of neoplasms induced by Cas-Br-M MuLV tumor extracts. Holmes KL, et al. **J Immunol** 1986 Jul 15; 137(2):679–88

LEUKEMIA, HAIRY CELL

Recombinant alpha-2 interferon for treatment of hairy cell leukemia without prior splenectomy. Ehmann WC, et al. **Am J Med** 1986 Jun;80(6):1111–4

An antigen common to chronic lymphocytic and hairy cell leukemia cells not shared by normal lymphocytes or by other leukemic cells. Agee JF, et al. **Blood** 1986 Jul; 68(1):62–8

Response to 2'-deoxycoformycin after failure of interferon-alpha in nonsplenectomized patients with hairy cell leukemia. Foon KA, et al. **Blood** 1986 Jul;68(1):297–300

Alpha-interferon activates the natural killer system in patients with hairy cell leukemia. Semenzato G, et al. **Blood** 1986 Jul;68(1):293–6

Indium 111-labeled platelet kinetic studies and platelet-associated IgG in hairy cell leukemia. Panzer S, et al. **Cancer** 1986 Jul 15;58(2):234–7

LEUKEMIA, LYMPHOBLASTIC

Detection of terminal deoxynucleotidyl transferase in acute leukemias using monoclonal antibodies directed against native and denatured sites. Lanham GR, et al. **Am J Clin Pathol** 1986 Jul;86(1):88–91

Right heart obstruction due to intracavitary prolymphocytic leukemia. Perry DJ, et al. **Am J Med** 1986 Jul;81(1):131–4

Morphology and incidence of the 'posttherapeutic lymphoid cell' in the bone marrow of children with acute lymphoblastic leukemia. Schuurmans Stekhoven JH, et al. **Am J Pathol** 1986 Jul;124(1):46–52

Nuclear pockets and clefts in the lymphoid cell population of bone marrow and blood of children with acute lymphoblastic leukemia. Schuurmans Stekhoven JH, et al. **Am J Pathol** 1986 Jul;124(1):39–45

Weight gain and height velocity during prolonged remission from acute lymphoblastic leukemia [letter] Moëll C, et al. **Arch Dis Child** 1986 Jun;61(6):622–3

Gonadal function after testicular radiation for acute lymphoblastic leukemia [letter] Shalet SM, et al. **Arch Dis Child** 1986 Jun;61(6):621

Millipore filter vs cytocentrifuge for detection of childhood central nervous system leukemia. Davey DD, et al. **Arch Pathol Lab Med** 1986 Aug;110(8):705–8

Serum lactic dehydrogenase isoenzyme pattern in childhood lymphoblastic leukemia [letter] Hiçsönmez G, et al. **Blood** 1986 Jul;68(1):322–3

Nonrandom involvement of the 12p12 breakpoint in chromosome abnormalities of childhood acute lymphoblastic leukemia. Raimondi SC, et al. **Blood** 1986 Jul;68(1):69–75

Chromosomal translocations play a unique role in influencing prognosis in childhood acute lymphoblastic leukemia. Williams DL, et al. **Blood** 1986 Jul;68(1):205–12

Prognosis and treatment after relapse of acute lymphoblastic leukemia and non-Hodgkin's lymphoma: 1985. A report from the Childrens Cancer Study Group. Bleyer WA, et al. **Cancer** 1986 Jul 15;58(2 Suppl):590–4

The pharmacology of orally administered chemotherapy. A reappraisal. Poplack DG, et al. **Cancer** 1986 Jul 15;58(2 Suppl):473–80

The community physician's involvement in clinical trials and home treatment. Shah NR. **Cancer** 1986 Jul 15;58(2 Suppl):504–7

Ophthalmic evaluation of long-term survivors of childhood acute lymphoblastic leukemia. Weaver RG Jr, et al. **Cancer** 1986 Aug 15;58(4):963–8

Properties of a panel of monoclonal antibodies which react with the human T cell antigen receptor on the leukemic line HPB-ALL and a subset of normal peripheral blood T lymphocytes. Boylston AW, et al. **J Immunol** 1986 Jul 15;137(2):741–4

Structure/function studies of the common acute lymphoblastic leukemia antigen (CALLA/CD10) expressed on human neutrophils. McCormack RT, et al. **J Immunol** 1986 Aug 1;137(3):1075–82

Role of bone-marrow transplantation as retrieval therapy for acute lymphoblastic leukaemia in childhood [letter] Trigg ME. **Lancet** 1986 Jul 12;2(8498):102

New directions in the treatment of acute lymphoblastic leukemia in children [editorial] Mauer AM. **N Engl J Med** 1986 Jul 31;315(5):316–7

Intensive retreatment of childhood acute lymphoblastic leukemia in first bone marrow relapse. A Pediatric Oncology Group Study. Rivera GK, et al. **N Engl J Med** 1986 Jul 31;315(5):273–8

Chromosome 9 abnormalities in childhood T-cell leukemia [letter] Smith SD, et al. **N Engl J Med** 1986 Jul 17; 315(3):195–6

LEUKEMIA, LYMPHOCYTIC

Pleural involvement in B-cell chronic lymphocytic leukemia associated with a T-cell-rich 'reactive' pleural effusion. Swerdlow SH, et al. **Am Rev Respir Dis** 1986 Jul; 134(1):172–4

An antigen common to chronic lymphocytic and hairy cell leukemia cells not shared by normal lymphocytes or by other leukemic cells. Agee JF, et al. **Blood** 1986 Jul; 68(1):62–8

HTLV-I and tropical spastic paraparesis [letter] Bartholomew C, et al. **Lancet** 1986 Jul 12;2(8498):99–100

LEUKEMIA, MYELOBLASTIC

Detection of terminal deoxynucleotidyl transferase in acute leukemias using monoclonal antibodies directed against native and denatured sites. Lanham GR, et al. **Am J Clin Pathol** 1986 Jul;86(1):88–91

Stimulation of persisting colonies in agar cultures by sera from patients with CML and AML. Brown RD, et al. **Blood** 1986 Jul;68(1):37–40

Fucose binding lectin for characterizing acute myeloid leukemia progenitor cells. Delwel R, et al. **Blood** 1986 Jul; 68(1):41–5

Synthesis of eosinophil-associated enzymes in HL-60 promyelocytic leukemia cells. Fischkoff SA, et al. **Blood** 1986 Jul;68(1):185–92

Effects of recombinant GM-CSF on the blast cells of acute myeloblastic leukemia. Hoang T, et al. **Blood** 1986 Jul; 68(1):313–6

Crystal structure of Auer rods in acute myeloblastic leukaemia (AMyL). Pearson EC. **J Clin Pathol** 1986 May; 39(5):569–72

Antibody-producing human-human hybridomas. III. Derivation and characterization of two antibodies with specificity for human myeloid cells. Andreasen RB, et al. **J Immunol** 1986 Aug 1;137(3):1083–90

Clinical experience with amphotericin B in acute myelogenous leukemia. Stein RS, et al. **South Med J** 1986 Jul;79(7):863–70

LEUKEMIA, MYELOCYTIC

Diagnostic possibilities in megakaryoblastic transformation of chronic granulocytic leukemia [letter] Pogliani EM. **Am J Clin Pathol** 1986 Jul;86(1):129

Ph1-negative CGL still a possibility [letter] Selvaggi S. **Am J Clin Pathol** 1986 Jul;86(1):128–9

Chronic myeloid leukemia. Silver RT, et al. **Am J Med** 1986 Jun;80(6):1137–48 (109 ref.)

Stimulation of persisting colonies in agar cultures by sera from patients with CML and AML. Brown RD, et al. **Blood** 1986 Jul;68(1):37–40

Peripheral erythroid precursor and prognosis in chronic granulocytic leukemia. Levis A, et al. **Cancer** 1986 Jul 15; 58(2):229–33

Antibody-producing human-human hybridomas. III. Derivation and characterization of two antibodies with specificity for human myeloid cells. Andreasen RB, et al. **J Immunol** 1986 Aug 1;137(3):1083–90

K562 killing by K, IL 2-responsive NK, and T cells involves different effector cell post-binding trigger mechanisms. Shanahan F, et al. **J Immunol** 1986 Jul 15;137(2):723–6

LEUKEMIA, SUBLEUKEMIC

Aleukemic leukemia cutis. Hansen RM, et al. **Arch Dermatol** 1986 Jul;122(7):812–4

LEUKOCYTE COUNT

Leukocyte concentrations in discrimination of benign from malignant lung lesions. Thomson SP, et al. **Am J Med** 1986 Jun;80(6):1035–40

Inaccuracy and expense of the leukocyte count in making urgent clinical decisions. Callaham M. **Ann Emerg Med** 1986 Jul;15(7):774–81

LEUKOCYTE CULTURE TEST, MIXED

Nonspecific suppressor T cells cause decreased mixed lymphocyte culture reactivity in bone marrow transplant patients. Harada M, et al. **J Immunol** 1986 Jul 15; 137(2):428–32

Functional and molecular analysis of three distinct HLA-DR4 beta-chains responsible for the MLR between HLA-Dw4, Dw15, and DKT2. Hirayama K, et al. **J Immunol** 1986 Aug 1;137(3):924–33

LEUKOCYTES

Leukocyte granulation abnormality associated with normal neutrophil function and neurologic impairment. Gale PF, et al. **Am J Clin Pathol** 1986 Jul;86(1):33–49

Chronic idiopathic vitritis. Ultrastructural properties of bacteria-like bodies within vitreous leukocyte phagolysosomes. Johnson LA, et al. **Am J Clin Pathol** 1986 Jul;86(1):19–24

Reversible inhibition of leucocyte sodium pumps by a circulating serum factor in essential hypertension. Oh VM, et al. **Br Med J [Clin Res]** 1986 Jun 14;292(6535):1551–5
Crystal structure of Auer rods in acute myeloblastic leukaemia (AMyL). Pearson EC. **J Clin Pathol** 1986 May; 39(5):569–72

LEUKOCYTOSIS

Production of bone-resorbing activity and colony-stimulating activity in vivo and in vitro by a human squamous cell carcinoma associated with hypercalcemia and leukocytosis. Sato K, et al. **J Clin Invest** 1986 Jul; 78(1):145–54
Leukocytosis in pharyngitis due to group A beta-hemolytic Streptococcus. Lund MH. **South Med J** 1986 Jul; 79(7):909–10

LEWIS BLOOD-GROUP SYSTEM

Lewis a antigen in transitional cell tumors of the urinary bladder. Juhl BR, et al. **Cancer** 1986 Jul 15;58(2):222–8

LEYDIG CELL TUMOR

Normalization of hypercalcemia associated with a decrease in renal calcium reabsorption in Leydig cell tumor-bearing rats treated with WR-2721. Hirschel-Scholz S, et al. **J Clin Invest** 1986 Jul;78(1):319–22
Gonadal stromal tumors: a report of the Prepubertal Testicular Tumor Registry. Kaplan GW, et al. **J Urol** 1986 Jul;136(1 Pt 2):300–2

LEYDIG CELLS

Gonadal function after testicular radiation for acute lymphoblastic leukemia [letter] Shalet SM, et al. **Arch Dis Child** 1986 Jun;61(6):621

LH

Modulation of the estradiol-induced luteinizing hormone surge by progesterone or antiestrogens: effects on pituitary gonadotropin-releasing hormone receptors. Attardi B, et al. **Endocrinology** 1986 Jul;119(1):274–83
Synthesis and release of luteinizing hormone by rat anterior pituitary cells: effects of cytochalasins B and D. Liu TC, et al. **Endocrinology** 1986 Jul;119(1):236–43
Receptor binding and gonadotropin-releasing activity of a novel chicken gonadotropin-releasing hormone ([His5, Trp7, Tyr8]GnRH) and a D-Arg6 analog. Millar RP, et al. **Endocrinology** 1986 Jul;119(1):224–31
Biosynthesis, glycosylation, and secretion of rat luteinizing hormone alpha- and beta-subunits: differential effects of orchiectomy and gonadotropin-releasing hormone. Vogel DL, et al. **Endocrinology** 1986 Jul;119(1):202–13
Single subcutaneous doses of a luteinizing hormone-releasing hormone antagonist suppress serum gonadotropin and testosterone levels in normal men. Pavlou SN, et al. **J Clin Endocrinol Metab** 1986 Aug;63(2):303–8
Serum luteinizing hormone (LH) biological activity in castrated patients with cancer of the prostate receiving a pure antiandrogen and in estrogen-pretreated patients treated with an LH-releasing hormone agonist and antiandrogen. St. Arnaud R, et al. **J Clin Endocrinol Metab** 1986 Aug;63(2):297–302
Elevation of serum gonadotropins establishes the diagnosis of anorchism in prepubertal boys with bilateral cryptorchidism. Jarow JP, et al. **J Urol** 1986 Jul;136(1 Pt 2):277–9

LH-FSH RELEASING HORMONE

Modulation of the estradiol-induced luteinizing hormone surge by progesterone or antiestrogens: effects on pituitary gonadotropin-releasing hormone receptors. Attardi B, et al. **Endocrinology** 1986 Jul;119(1):274–83
Receptor binding and gonadotropin-releasing activity of a novel chicken gonadotropin-releasing hormone ([His5, Trp7, Tyr8]GnRH) and a D-Arg6 analog. Millar RP, et al. **Endocrinology** 1986 Jul;119(1):224–31
Biosynthesis, glycosylation, and secretion of rat luteinizing hormone alpha- and beta-subunits: differential effects of orchiectomy and gonadotropin-releasing hormone. Vogel DL, et al. **Endocrinology** 1986 Jul;119(1):202–13
Single subcutaneous doses of a luteinizing hormone-releasing hormone antagonist suppress serum gonadotropin and testosterone levels in normal men. Pavlou SN, et al. **J Clin Endocrinol Metab** 1986 Aug;63(2):303–8
Serum luteinizing hormone (LH) biological activity in castrated patients with cancer of the prostate receiving a pure antiandrogen and in estrogen-pretreated patients treated with an LH-releasing hormone agonist and antiandrogen. St. Arnaud R, et al. **J Clin Endocrinol Metab** 1986 Aug;63(2):297–302
Luteinising-hormone-releasing hormone and cryptorchidism [letter] Chilvers C, et al. **Lancet** 1986 Jul 12;2(8498):101
Response to D-Trp-6-LH-RH in advanced adenocarcinoma of pancreas [letter] Gonzalez-Barcena D, et al. **Lancet** 1986 Jul 19;2(8499):154

LICENSURE, MEDICAL

State societies push for tougher discipline. Riffer J. **Hospitals** 1986 Jul 5;60(13):94, 96

LICHEN PLANUS

Erosive lichen planus of the tongue treated by cryosurgery. Loitz GA, et al. **J Oral Maxillofac Surg** 1986 Jul; 44(7):580–2

LIDOCAINE

Continuous lidocaine infusion in an ambulatory patient with recurrent ventricular tachycardia. Markel ML, et al. **Am Heart J** 1986 Jul;112(1):184–6
On the acceleration of epinephrine absorption by lidocaine [letter] Sosis M, et al. **Anesthesiology** 1986 Jul;65(1):103–4
Character of adverse effects of prophylactic lidocaine in the coronary care unit. Rademaker AW, et al. **Clin Pharmacol Ther** 1986 Jul;40(1):71–80

LIFE CHANGE EVENTS

Life events and course of illness in patients with panic disorder. Roy-Byrne PP, et al. **Am J Psychiatry** 1986 Aug; 143(8):1033–5
Life event research [letter] Paulley JW. **Gut** 1986 Jun; 27(6):746
Date attribution, age, and the distribution of lifetime memories. Holding DH, et al. **J Gerontol** 1986 Jul; 41(4):481–5
Social support, stress, and well-being among older adults. Krause N. **J Gerontol** 1986 Jul;41(4):512–9
Black teenage fathers: what happens when the child is born? Rivara FP, et al. **Pediatrics** 1986 Jul;78(1):151–8

LIFE STYLE

Associations between symptoms of irritable colon and psychological and social conditions and lifestyle. Johnsen R, et al. **Br Med J [Clin Res]** 1986 Jun 21;292(6536):1633–5
Residency training: striking a healthy balance [letter] Sobol I. **Can Med Assoc J** 1986 Jul 15;135(2):99

LIFE SUPPORT CARE

Patient attitudes to discussing life-sustaining treatment. Lo B, et al. **Arch Intern Med** 1986 Aug;146(8):1613–5
ABC of resuscitation. Resuscitation of infants and children. Zideman D. **Br Med J [Clin Res]** 1986 Jun 14; 292(6535):1584–8
The effect of an advanced cardiac life support course on advanced cardiac life support ability [letter] Giuffre M. **Heart Lung** 1986 Jul;15(4):420

LIGAMENTS

A new stitch for ligament-tendon fixation. Brief note. Krackow KA, et al. **J Bone Joint Surg [Am]** 1986 Jun; 68(5):764–6

LIGAMENTS, ARTICULAR

The prosthetic replacement of the cruciate ligament. Drouin G. **Clin Orthop** 1986 Jul;(208):59–60
Knee ligament instability—a rational anatomical classification. Hastings DE. **Clin Orthop** 1986 Jul; (208):104–7
Ulnar collateral ligament tears of the elbow joint. Kuroda S, et al. **Clin Orthop** 1986 Jul;(208):266–71
Anterior displacement. Its effects on instability and radiolucency in total knee replacements. Ritter MA, et al. **Clin Orthop** 1986 Jul;(208):259–65
Bone block transfer of coracoacromial ligament in acromioclavicular injury. Shoji H, et al. **Clin Orthop** 1986 Jul;(208):272–7
Meniscal abnormalities: prospective correlation of double-contrast arthrography and arthroscopy. Dumas JM, et al. **Radiology** 1986 Aug;160(2):453–6
Knee injuries: high-resolution MR imaging. Gallimore GW Jr, et al. **Radiology** 1986 Aug;160(2):457–61

LIGHT

Phototoxic retinal damage during refractive surgery. Brod RD, et al. **Am J Ophthalmol** 1986 Jul 15;102(1):121–3
Melatonin rhythms time photoperiod-induced puberty in the female lamb. Yellon SM, et al. **Endocrinology** 1986 Jul; 119(1):44–9
Preferential light absorption in atheromas in vitro. Implications for laser angioplasty. Prince MR, et al. **J Clin Invest** 1986 Jul;78(1):295–302

LIGHT COAGULATION

Retinal circulation in diabetes mellitus. Augen-Spiegels to Lichtkoagulation [editorial] Ernest JT. **Arch Ophthalmol** 1986 Jul;104(7):986–8
Temporary loss of foveal contrast sensitivity associated with panretinal photocoagulation. Higgins KE, et al. **Arch Ophthalmol** 1986 Jul;104(7):997–1003
Indentation funnel use in transpupillary argon laser cyclophotocoagulation and neodymium-YAG sclerostomy [letter] March WF. **Arch Ophthalmol** 1986 Jul;104(7):972
Cell proliferation after laser photocoagulation in primate retina. An autoradiographic study. Smiddy WE, et al. **Arch Ophthalmol** 1986 Jul;104(7):1065–9

LIMBIC SYSTEM

Corpus callosum and limbic system: neuroanatomic MR evaluation of developmental anomalies. Atlas SW, et al. **Radiology** 1986 Aug;160(2):355–62

LINKAGE (GENETICS)

The murine gamma-chain of the T cell receptor is closely linked to a spermatocyte specific histone gene and the beige coat color locus on chromosome 13. Owen FL, et al. **J Immunol** 1986 Aug 1;137(3):1044–6
Recombination with pERT87 (DXS164) in families with X-linked muscular dystrophy [letter] Fischbeck KH, et al. **Lancet** 1986 Jul 12;2(8498):104
Osteogenesis imperfecta is linked to both type I collagen structural genes. Sykes B, et al. **Lancet** 1986 Jul 12; 2(8498):69–72

LINOLEIC ACIDS

Poison ivy/oak dermatitis. Use of polyamine salts of a linoleic acid dimer for topical prophylaxis. Orchard S, et al. **Arch Dermatol** 1986 Jul;122(7):783–9
Linoleic acid content in adipose tissue and coronary heart disease. Riemersma RA, et al. **Br Med J [Clin Res]** 1986 May 31;292(6533):1423–7

LIPASE

Serum immunoreactive trypsin and pancreatic lipase in primary biliary cirrhosis. Fonseca V, et al. **J Clin Pathol** 1986 Jun;39(6):638–40
Alcoholic pancreatitis and parotitis: utility of lipase and urinary amylase clearance determinations. Barnett JL, et al. **South Med J** 1986 Jul;79(7):832–5

LIPID METABOLISM, INBORN ERRORS

The multiple acyl-coenzyme A dehydrogenation disorders, glutaric aciduria type II and ethylmalonic-adipic aciduria. Mitochondrial fatty acid oxidation, acyl-coenzyme A dehydrogenase, and electron transfer flavoprotein activities in fibroblasts. Amendt BA, et al. **J Clin Invest** 1986 Jul; 78(1):205–13

LIPID PEROXIDES

Lipid peroxidation in experimental septic rats. Takeda K, et al. **Crit Care Med** 1986 Aug;14(8):719–23

LIPIDS

The relationship of dietary fat to plasma lipid levels as studied by factor analysis of adipose tissue fatty acid composition in a free-living population of middle-aged American men. Berry EM, et al. **Am J Clin Nutr** 1986 Aug;44(2):220–31
The effect of ethanol on the production of lactate, triglycerides, phospholipids, and free fatty acids in the perfused human placenta. Rice PA, et al. **Am J Obstet Gynecol** 1986 Jul;155(1):207–11
Short-term administration of parenteral glucose-lipid mixtures improves protein kinetics in portacaval shunted rats. Pomposelli JJ, et al. **Gastroenterology** 1986 Aug; 91(2):305–12

LIPOIC ACID

Thioctic acid in Amanita poisoning [letter] Roldán EJ, et al. **Crit Care Med** 1986 Aug;14(8):753–4

LIPOLYSIS

Potentiation by glucose of lipolytic responsiveness of human adipocytes. Moussalli C, et al. **Diabetes** 1986 Jul; 35(7):759–63
Desensitization of adenosine receptor-mediated inhibition of lipolysis. The mechanism involves the development of enhanced cyclic adenosine monophosphate accumulation in tolerant adipocytes. Hoffman BB, et al. **J Clin Invest** 1986 Jul;78(1):185–90

LIPOMA

Angiomyolipomas in tuberous sclerosis: subselective embolotherapy with alcohol, with long-term follow-up study. Earthman WJ, et al. **Radiology** 1986 Aug; 160(2):437–41

LIPOPOLYSACCHARIDES

Partial restoration of the lipopolysaccharide-induced proliferative response in splenic B cells from C3H/HeJ mice. Kuus-Reichel K, et al. **J Immunol** 1986 Jul 15; 137(2):472–7
Down-regulation of macrophage lysozyme by lipopolysaccharide and interferon. Warfel AH, et al.

J Immunol 1986 Jul 15;137(2):651–5

LIPOPROTEINS

Effects of a low-fat diet on plasma lipoprotein levels. Sacks FM, et al. **Arch Intern Med** 1986 Aug;146(8):1573–7
Lipoproteins and apolipoproteins. Composition, metabolism, and association with coronary heart disease. Rifai N. **Arch Pathol Lab Med** 1986 Aug;110(8):694–701 (82 ref.)
Current clinical laboratory practice: investigation of plasma lipids—which tests and when? Marshall WJ, et al. **Br Med J [Clin Res]** 1986 Jun 21;292(6536):1652–4

LIPOPROTEINS, HDL

High-density lipoprotein and glycosylated hemoglobin in nondiabetic individuals. Sosenko JM, et al. **Arch Intern Med** 1986 Aug;146(8):1521–4

LIPOPROTEINS, LDL

A symposium: new developments in the treatment of hypercholesterolemia—probucol. Introduction. Eder HA. **Am J Cardiol** 1986 Jun 27;57(16):1H–2H

LIPOPROTEINS, HDL CHOLESTEROL

Effect of alcohol intake and exercise on plasma high-density lipoprotein cholesterol subfractions and apolipoprotein A-I in women. Hartung GH, et al. **Am J Cardiol** 1986 Jul 1; 58(1):148–51
High density lipoprotein cholesterol concentrations in physically active and sedentary spinal cord injured patients. Brenes G, et al. **Arch Phys Med Rehabil** 1986 Jul; 67(7):445–50

LIPOPROTEINS, LDL CHOLESTEROL

Lipoprotein fractions and receptors: a role for probucol? Bilheimer DW. **Am J Cardiol** 1986 Jun 27;57(16):7H–15H
Studies on the mechanism of action of probucol. Steinberg D. **Am J Cardiol** 1986 Jun 27;57(16):16H–21H

LIPOXYGENASES

Transitory stimulation of human platelet 12-lipooxygenase by vitamin E supplementation. Chan AC, et al. **Am J Clin Nutr** 1986 Aug;44(2):278–82

LIPREADING

Face recognition and lipreading. A neurological dissociation. Campbell R, et al. **Brain** 1986 Jun;109 (Pt 3):509–21

LITHIUM

Lithium-associated thyrotoxicosis. McDermott MT, et al. **Am J Med** 1986 Jun;80(6):1245–8
Lithium potentiation of tricyclic antidepressants following lack of T3 potentiation. Garbutt JC, et al. **Am J Psychiatry** 1986 Aug;143(8):1038–9
Acute respiratory failure following lithium intoxication. A report of two cases. Lawler PG, et al. **Anaesthesia** 1986 Jun;41(6):623–7
Spontaneous toxicokinetics of lithium during a therapeutic overdose with renal failure. Bismuth C, et al. **J Toxicol Clin Toxicol** 1986;24(3):261–8

LITHOTRIPSY

Anaesthesia for extracorporeal shock wave lithotripsy [letter] Young JD. **Anaesthesia** 1986 Jun;41(6):660–1
Placement of ECG electrodes during extracorporeal shock-wave lithotripsy [letter] Sarnat AJ, et al. **Anesthesiology** 1986 Jul;65(1):133–4
Extracorporeal shock wave lithotripsy experience in children. Newman DM, et al. **J Urol** 1986 Jul;136(1 Pt 2):238–40
Stones are crushed and many patients elated by results of new ESWL therapy [news] Goldsmith MF. **JAMA** 1986 Jul 25;256(4):437–9

LIVER

Does polyunsaturation of fatty acids stimulate ketogenesis? [letter] van der Meer R. **Am J Clin Nutr** 1986 Jul; 44(1):154–8
Monitoring of ionized calcium during human hepatic transplantation. Critical values and their relevance to cardiac and hemodynamic management. Kost GJ, et al. **Am J Clin Pathol** 1986 Jul;86(1):61–70
Benzene modulation of liver cell structure and heme-cytochrome P-450 metabolism. Abraham NG, et al. **Am J Med Sci** 1986 Aug;292(2):81–6
Evolution of the schistosomal hepatic lesions in mice after curative chemotherapy. Andrade ZA, et al. **Am J Pathol** 1986 Jul;124(1):59–65
Liver transplantation at UCLA. Program development, organization, initiation, and early results. Busuttil RW, et al. **Am J Surg** 1986 Jul;152(1):75–80
Second hepatic resection for recurrent hepatocellular carcinoma. Nagasue N, et al. **Br J Surg** 1986 Jun; 73(6):434–8
Liver pathology following hepatic arterial infusion chemotherapy. Hepatic toxicity with FUDR. Doria MI Jr, et al. **Cancer** 1986 Aug 15;58(4):855–61
Effect of acute exercise on insulin generation of pyruvate dehydrogenase activator by rat liver and adipocyte plasma membranes. Begum N, et al. **Diabetes** 1986 Jul;35(7):785–90
Development of brain insulin receptors: structural and functional studies of insulin receptors from whole brain and primary cell cultures. Lowe WL Jr, et al. **Endocrinology** 1986 Jul;119(1):25–35
Change in activity of an adenosine triphosphate-stimulated glucocorticoid receptor translocation promoter in the cytosol and nucleus of rat liver under various physiological conditions. Yamamoto A, et al. **Endocrinology** 1986 Jul; 119(1):357–61
Ontogenic and phylogenic studies of intestinal, hepatic, and placental alkaline phosphatases. Evidence that intestinal alkaline phosphatase is a late evolutionary development. Komoda T, et al. **Gastroenterology** 1986 Aug;91(2):277–86
Effect of abnormal liver function on vitamin E status and supplementation in adults with cystic fibrosis. Stead RJ, et al. **Gut** 1986 Jun;27(6):714–8
Hemolysis, elevated liver enzymes, and low platelet count syndrome: nursing care of the critically ill obstetric patient. Whittaker AA, et al. **Heart Lung** 1986 Jul;15(4):402–10
Studies on the mechanism of insulin resistance in the liver from humans with noninsulin-dependent diabetes. Insulin action and binding in isolated hepatocytes, insulin receptor structure, and kinase activity. Caro JF, et al. **J Clin Invest** 1986 Jul;78(1):249–58
Human embryonic hemopoiesis. Kinetics of progenitors and precursors underlying the yolk sac——liver transition. Migliaccio G, et al. **J Clin Invest** 1986 Jul;78(1):51–60
Raised hepatic free fatty acids in a patient with acute fatty liver after gastric surgery for morbid obesity. Cairns SR, et al. **J Clin Pathol** 1986 Jun;39(6):647–9
Interleukin 1: a regulatory role in glucocorticoid-regulated hepatic metabolism. Hill MR, et al. **J Immunol** 1986 Aug 1;137(3):858–62
Salmonella hepatitis: detection of salmonella antigens in the liver of patients with typhoid fever [letter] Calva JJ, et al. **J Infect Dis** 1986 Aug;154(2):373–4
Low flow venovenous bypasses in small dogs and pediatric patients undergoing replacement of the liver. Kam I, et al. **Surg Gynecol Obstet** 1986 Jul;163(1):33–6
The 'jaundiced heart': a possible explanation for postoperative shock in obstructive jaundice. Green J, et al. **Surgery** 1986 Jul;100(1):14–20

LIVER ABSCESS

Pasteurella multocida liver abscess. Cortez JC, et al. **Am J Med Sci** 1986 Aug;292(2):107–9
Hepatic amebic abscess: cholescintigraphic rim enhancement. Remedios PA, et al. **Radiology** 1986 Aug;160(2):395–8

LIVER CIRRHOSIS

Follow-up of patients after variceal eradication. A comparison of patients with cirrhosis, noncirrhotic portal fibrosis, and extrahepatic obstruction. Sarin SK, et al. **Ann Surg** 1986 Jul;204(1):78–82
Nifedipine: kinetics and hemodynamic effects in patients with liver cirrhosis after intravenous and oral administration. Kleinbloesem CH, et al. **Clin Pharmacol Ther** 1986 Jul; 40(1):21–8
Furosemide kinetics and dynamics in patients with cirrhosis. Villeneuve JP, et al. **Clin Pharmacol Ther** 1986 Jul; 40(1):14–20
HBsAg clearance in chronic active hepatitis B. A possible cause of cryptogenic cirrhosis. Morgan TR, et al. **Dig Dis Sci** 1986 Jul;31(7):700–4
Salt or no salt in the treatment of cirrhotic ascites: a randomised study. Gauthier A, et al. **Gut** 1986 Jun; 27(6):705–9

LIVER CIRRHOSIS, ALCOHOLIC

Radioimmunoassay for the carboxy-terminal cross-linking domain of type IV (basement membrane) procollagen in body fluids. Characterization and application to collagen type IV metabolism in fibrotic liver disease. Schuppan D, et al. **J Clin Invest** 1986 Jul;78(1):241–8

LIVER CIRRHOSIS, BILIARY

Serum immunoreactive trypsin and pancreatic lipase in primary biliary cirrhosis. Fonseca V, et al. **J Clin Pathol** 1986 Jun;39(6):638–40

LIVER DISEASES

Foot mass, rash, eosinophilia, and hepatosplenomegaly in a 30-year-old man [clinical conference] **Am J Med** 1986 Jun; 80(6):1177–83
Progressive tubulointerstitial renal disease in infancy with associated hepatic abnormalities. Harris HW Jr, et al. **Am J Med** 1986 Jul;81(1):169–76
Increased risk of renal dysfunction due to interaction of liver disease and aminoglycosides. Moore RD, et al. **Am J Med** 1986 Jun;80(6):1093–7
Laboratory tests and diagnostic procedures in evaluation of liver disease [letter] Weiss P, et al. **Am J Med** 1986 Jun; 80(6):A82
Halothane hepatotoxicity—again? Gelman S. **Anesth Analg** 1986 Aug;65(8):831–4
Follow-up of patients after variceal eradication. A comparison of patients with cirrhosis, noncirrhotic portal fibrosis, and extrahepatic obstruction. Sarin SK, et al. **Ann Surg** 1986 Jul;204(1):78–82
Meningococcemia and acquired complement deficiency. Association in patients with hepatic failure. Ellison RT 3d, et al. **Arch Intern Med** 1986 Aug;146(8):1539–40
Hepatic coma resulting from diaphragmatic rupture and hepatic herniation. Negre J, et al. **Arch Surg** 1986 Aug; 121(8):950–1
Metoclopramide administration in advanced liver disease [letter] Bernardi M, et al. **Gastroenterology** 1986 Aug; 91(2):523
Ultrasonography and diffuse hepatic disease [letter] Giorgio A, et al. **Gastroenterology** 1986 Aug;91(2):524–5
Resolution of diffuse granulomatous fibrosis of the liver with antituberculous chemotherapy. Okuda K, et al. **Gastroenterology** 1986 Aug;91(2):456–60
Short-term administration of parenteral glucose-lipid mixtures improves protein kinetics in portacaval shunted rats. Pomposelli JJ, et al. **Gastroenterology** 1986 Aug; 91(2):305–12
Fulminant hepatic failure six weeks postpartum. Himelman RB. **Hosp Pract [Off]** 1986 Jul 15;21(7):105, 109–10
Instability of hematin used in the treatment of acute hepatic porphyria. Goetsch CA, et al. **N Engl J Med** 1986 Jul 24; 315(4):235–8
Successful term delivery after previous pregnancy with ruptured liver. Sakala EP, et al. **Obstet Gynecol** 1986 Jul; 68(1):124–6

LIVER DISEASES, ALCOHOLIC

Fibrotic process and drug metabolism in alcoholic liver disease. Sotaniemi EA, et al. **Clin Pharmacol Ther** 1986 Jul;40(1):46–55
Evaluation of hepatic fibrosis by serum proline and amino-terminal type III procollagen peptide levels in alcoholic patients. Tanaka Y, et al. **Dig Dis Sci** 1986 Jul; 31(7):712–7

LIVER DISEASES, PARASITIC

Immune responses during human schistosomiasis. XII. Differential responsiveness in patients with hepatosplenic disease. Colley DG, et al. **Am J Trop Med Hyg** 1986 Jul; 35(4):793–802
Hepatosplenic schistosomiasis: a clinical review. De Cock KM. **Gut** 1986 Jun;27(6):734–45 (70 ref.)

LIVER NEOPLASMS

Interstitial radiation therapy for hepatic metastases: sonographic guidance for applicator placement. Dritschilo A, et al. **AJR** 1986 Aug;147(2):275–8
Dynamic spin-echo MRI of liver cancer using Gadolinium-DTPA: animal investigation. Saini S, et al. **AJR** 1986 Aug;147(2):357–62
Diagnosis and treatment of the inferior vena cava syndrome in advanced malignant disease. Hartley JW, et al. **Am J Surg** 1986 Jul;152(1):70–4
Pityriasis rotunda. A cutaneous marker of hepatocellular carcinoma in South African blacks. DiBisceglie AM, et al. **Arch Dermatol** 1986 Jul;122(7):802–4
Implantable vascular access devices in the treatment of colorectal liver metastases. Clark CG. **Br J Surg** 1986 Jun; 73(6):419–21
Second hepatic resection for recurrent hepatocellular carcinoma. Nagasue N, et al. **Br J Surg** 1986 Jun; 73(6):434–8
Oral contraceptives and hepatocellular carcinoma [letter] **Br Med J [Clin Res]** 1986 Jun 21;292(6536):1667–8
Transcatheter hepatic arterial embolization followed by hepatic resection for the spontaneous rupture of hepatocellular carcinoma. Chen MF, et al. **Cancer** 1986 Jul 15;58(2):332–5
Liver pathology following hepatic arterial infusion chemotherapy. Hepatic toxicity with FUDR. Doria MI Jr, et al. **Cancer** 1986 Aug 15;58(4):855–61
Clinical evaluation of palliative therapy for unresectable primary liver cancer. Nakanishi Y, et al. **Cancer** 1986 Jul 15;58(2):329–31
Cell features and patterns in fine-needle aspirates of hepatocellular carcinoma. Noguchi S, et al. **Cancer** 1986 Jul 15;58(2):321–8
Diagnostic accuracy of ultrasonography for hepatocellular carcinoma. Tanaka S, et al. **Cancer** 1986 Jul 15;58(2):344–7
Hepatic lobar atrophy following obstruction of the ipsilateral portal vein from hilar cholangiocarcinoma. Takayasu K, et al. **Radiology** 1986 Aug;160(2):389–93
Major liver resection: perioperative course and management. Ekberg H, et al. **Surgery** 1986 Jul;100(1):1–8

LIVER REGENERATION

Circulating somatomedin activity during hepatic regeneration. Unterman TG, et al. **Endocrinology** 1986 Jul; 119(1):185–92

LORAZEPAM

Bromazepam as oral premedication. A comparison with lorazepam. Ponnudurai R, et al. **Anaesthesia** 1986 May; 41(5):541–3

LUMBAR VERTEBRAE

Centrode characteristics of the lumbar spine as a function of segmental instability. Gertzbein SD, et al. **Clin Orthop** 1986 Jul;(208):48–51
The anatomy of lumbar spondylosis [letter] Oyesiku NM. **Clin Orthop** 1986 Jun;(207):309–12
In vivo measurements of spinal column vibrations. Panjabi MM, et al. **J Bone Joint Surg [Am]** 1986 Jun;68(5):695–702
Low back pain and x-ray films of the lumbar spine: a prospective study in primary care. Kaplan DM, et al. **South Med J** 1986 Jul;79(7):811–4

LUNG

Concepts of normality applied to the measurement of lung function. Becklake MR. **Am J Med** 1986 Jun;80(6):1158–64
A stillbirth with aspirated squamous pearls and fetoplacental thromboembolism: a new finding and reminder of the importance of placental and fetal pathologic conditions. Altshuler G, et al. **Am J Obstet Gynecol** 1986 Jul; 155(1):106–7
The role of platelet-activating factor in human fetal lung maturation. Hoffman DR, et al. **Am J Obstet Gynecol** 1986 Jul;155(1):70–5
Disaturated phosphatidylcholine as a fetal lung maturity test: lack of interference by seminal ejaculate as a contaminant in vaginally pooled amniotic fluid samples. Tsai MY, et al. **Am J Obstet Gynecol** 1986 Jul;155(1):101–2
Pulmonary and serum isotypic antibody responses of mice to live and inactivated influenza virus. Balkovic ES, et al. **Am Rev Respir Dis** 1986 Jul;134(1):6–11
Sound spectral analysis of voice-transmitted sound. Baughman RP, et al. **Am Rev Respir Dis** 1986 Jul; 134(1):167–9
Lung asbestos content in long-term residents of a chrysotile mining town. Churg A. **Am Rev Respir Dis** 1986 Jul; 134(1):125–7
Cyclophosphamide modulation of bronchoalveolar cellular populations and macrophage oxidative metabolism. Possible mechanisms of pulmonary pharmacotoxicity. Cooper JA Jr, et al. **Am Rev Respir Dis** 1986 Jul; 134(1):108–14
Changes in serum angiotensin-converting enzyme during cardiopulmonary bypass in humans. Gorin AB, et al. **Am Rev Respir Dis** 1986 Jul;134(1):79–84
Transbronchial needle aspiration staging of bronchogenic carcinoma. Schenk DA, et al. **Am Rev Respir Dis** 1986 Jul;134(1):146–8
Pulmonary occlusion (wedge) angiography in adult respiratory distress syndrome. A survey of angiographic appearances and outcomes. Lawler PG. **Anaesthesia** 1986 Jun;41(6):605–10
Ketamine-atracurium by continuous infusion as the sole anesthetic for pulmonary surgery. Rees DI, et al. **Anesth Analg** 1986 Aug;65(8):860–4
Bilateral hilar enlargement and hypoperfusion of the right lower lobe. Shin MS, et al. **Chest** 1986 Jul;90(1):120–1
Pulmonary barotrauma during cardiopulmonary resuscitation. Hillman K, et al. **Crit Care Med** 1986 Jul; 14(7):606–9
Effect of hydralazine on intrapulmonary shunt. Sandoval J, et al. **Crit Care Med** 1986 Aug;14(8):689–92
Approach to the diagnosis of secondary pulmonary hypertension: the chest roentgenogram as a diagnostic tool. Tatum VD, et al. **Heart Lung** 1986 Jul;15(4):352–7 (29 ref.)
Oxygen: toxicity and tolerance. Massaro D. **Hosp Pract [Off]** 1986 Jul 15;21(7):95–101
Nasal-sinus-pulmonary reflexes and bronchial asthma. McFadden ER Jr. **J Allergy Clin Immunol** 1986 Jul;78(1 Pt 1):1–3 (27 ref.)
Effects of cyclosporine on pulmonary clearance of Staphylococcus aureus and Pseudomonas aeruginosa. Nugent KM, et al. **J Infect Dis** 1986 Aug;154(2):352–5
Effect of betamethasone in lungs of mice treated with lymphocytosis-promoting factor of Bordetella pertussis. Torre D, et al. **J Infect Dis** 1986 Aug;154(2):238–44
Effects of inhaled platelet activating factor on pulmonary function and bronchial responsiveness in man. Cuss FM, et al. **Lancet** 1986 Jul 26;2(8500):189–92
Fat emulsion tolerance in very low birth weight neonates: effect on diffusion of oxygen in the lungs and on blood pH. Brans YW, et al. **Pediatrics** 1986 Jul;78(1):79–84

LUNG DISEASES

Talc: its manifestations in the chest [letter] Fitzer PM. **AJR** 1986 Aug;147(2):439
Nonlymphomatous lymphoid disorders of the lung. Glickstein M, et al. **AJR** 1986 Aug;147(2):227–37
The significance of S-100 positive cells in pulmonary lesions [letter] Aqel NM. **Am J Clin Pathol** 1986 Jul;86(1):130–1
Immunoperoxidase staining for S-100 protein in the diagnosis of eosinophilic granuloma of lung [letter] Kim CK, et al. **Am J Clin Pathol** 1986 Jul;86(1):125–6
Leukocyte concentrations in discrimination of benign from malignant lung lesions. Thomson SP, et al. **Am J Med** 1986 Jun;80(6):1035–40
High frequency positive pressure ventilation in experimental meconium aspiration syndrome. Karlson KH Jr, et al. **Am J Med Sci** 1986 Aug;292(2):92–6
Predictive value of bronchoalveolar lavage [letter] Israel HL. **Am Rev Respir Dis** 1986 Jul;134(1):181
Pulmonary vasculitis. Leavitt RY, et al. **Am Rev Respir Dis** 1986 Jul;134(1):149–66 (195 ref.)
Chronic lung disease—home management with an oxygen concentrator [letter] Lloyd DJ. **Arch Dis Child** 1986 Jun; 61(6):623
Increase in bronchopulmonary infection due to Branhamella catarrhalis [letter] Griffiths LR, et al. **Br Med J [Clin Res]** 1986 May 31;292(6533):1461
Trace of metal exposure in hard metal lung disease. Rizzato G, et al. **Chest** 1986 Jul;90(1):101–6
Spontaneous expression of the c-sis gene and release of a platelet-derived growth factorlike molecule by human alveolar macrophages. Mornex JF, et al. **J Clin Invest** 1986 Jul;78(1):61–6
Case 8-1986: eosinophilic granuloma of lung [letter] **N Engl J Med** 1986 Jul 31;315(5):320–1
Stripe sign in pulmonary perfusion scintigraphy: central pattern of pulmonary emphysema. Work in progress. Murata K, et al. **Radiology** 1986 Aug;160(2):337–40

LUNG DISEASES, FUNGAL

Specific bronchoalveolar lavage IgA antibody in patients with summer-type hypersensitivity pneumonitis induced by Trichosporon cutaneum. Ando M, et al. **Am Rev Respir Dis** 1986 Jul;134(1):177–9

LUNG DISEASES, OBSTRUCTIVE

Intragastric pH profile during acute respiratory failure in patients with chronic obstructive pulmonary disease. Effect of ranitidine and enteral feeding. Rigaud D, et al. **Chest** 1986 Jul;90(1):58–63
Sleep arterial oxygen desaturation and chemical control of breathing during wakefulness in COPD. Tatsumi K, et al. **Chest** 1986 Jul;90(1):68–73
Detection of upper airway muscle involvement in neuromuscular disorders using the flow-volume loop. Vincken W, et al. **Chest** 1986 Jul;90(1):52–7
Oxyhemoglobin affinity in patients with chronic obstructive pulmonary disease and acute respiratory failure: role of mechanical ventilation. Agusti AG, et al. **Crit Care Med** 1986 Jul;14(7):610–3
Dietary evaluation of outpatients with chronic obstructive pulmonary disease. Keim NL, et al. **J Am Diet Assoc** 1986 Jul;86(7):902–6

LUNG NEOPLASMS

Non-small-cell lung cancer. Major cause of late mortality in patients with small cell lung cancer. Johnson BE, et al. **Am J Med** 1986 Jun;80(6):1103–10
Pulmonary Kaposi's sarcoma in the acquired immune deficiency syndrome. Clinical, radiographic, and pathologic manifestations. Meduri GU, et al. **Am J Med** 1986 Jul;81(1):11–8
Leukocyte concentrations in discrimination of benign from malignant lung lesions. Thomson SP, et al. **Am J Med** 1986 Jun;80(6):1035–40
Transbronchial needle aspiration staging of bronchogenic carcinoma. Schenk DA, et al. **Am Rev Respir Dis** 1986 Jul;134(1):146–8
Multiple pulmonary neurofibromas with hypoxemia. Occurrence due to pulmonary arteriovenous shunts within the tumors. O'Donohue WJ Jr, et al. **Arch Intern Med** 1986 Aug;146(8):1618–9
Establishment of a human large cell lung tumor line (QU-DB) with metastatic properties in athymic mice. Cole SP, et al. **Cancer** 1986 Aug 15;58(4):917–23
Spontaneous 19-year regression of oat cell carcinoma with scalene node metastasis. Lowy AD Jr, et al. **Cancer** 1986 Aug 15;58(4):978–80
Gallium scanning and tomography in the preoperative evaluation of lung cancer. Santiago S, et al. **Cancer** 1986 Jul 15;58(2):341–3
Bronchogenic carcinoma, massive hemoptysis, and systemic air embolus. Costarangos C, et al. **Chest** 1986 Jul; 90(1):140–1
A shin nodule with a lung mass. Koval JC, et al. **Chest** 1986 Jul;90(1):136–7
Noninvasive evaluation of mediastinal metastases in bronchogenic carcinoma with 67Ga scanning [letter] Pérez Rodríguez E, et al. **Chest** 1986 Jul;90(1):150
Metastasis of adamantinoma sixteen years after knee disarticulation. Report of a case. Cohn BT, et al. **J Bone Joint Surg [Am]** 1986 Jun;68(5):772–6
New approach to assessing lung tumours in man. Gatter KC, et al. **J Clin Pathol** 1986 Jun;39(6):590–3
Pulmonary resection for metastatic laryngeal carcinoma. Rendina EA, et al. **J Thorac Cardiovasc Surg** 1986 Jul; 92(1):114–7
Pulmonary hamartoma: CT findings. Siegelman SS, et al. **Radiology** 1986 Aug;160(2):313–7
Solitary pulmonary nodules: CT assessment. Siegelman SS, et al. **Radiology** 1986 Aug;160(2):307–12
CT of the pulmonary nodule: a cooperative study. Zerhouni EA, et al. **Radiology** 1986 Aug;160(2):319–27
Interstitial lung disease associated with vindesine and radiation therapy for carcinoma of the lung. Bott SJ, et al. **South Med J** 1986 Jul;79(7):894–6

LUNG VOLUME MEASUREMENTS

Can thoracic gas volume be measured in infants with airways obstruction? [Letter] Allen JL. **Am Rev Respir Dis** 1986 Jul;134(1):180

LUPUS ERYTHEMATOSUS, DISCOID

Treatment of discoid skin lesions with azathioprine [letter] Werth V, et al. **Arch Dermatol** 1986 Jul;122(7):746–7

LUPUS ERYTHEMATOSUS, SYSTEMIC

Crico-arytenoid joint involvement in acute systemic lupus erythematosus. Curley JW, et al. **J Laryngol Otol** 1986 Jun; 100(6):727–32

LYASES

Association of amino levulinate dehydratase levels and ferrochelatase inhibition in childhood lead exposure. Rogan WJ, et al. **J Pediatr** 1986 Jul;109(1):60–4

LYME DISEASE

Septal panniculitis as a manifestation of Lyme disease. Kramer N, et al. **Am J Med** 1986 Jul;81(1):149–52
Neurologic abnormalities in Lyme disease without erythema chronicum migrans. Reik L Jr, et al. **Am J Med** 1986 Jul; 81(1):73–8
Lyme disease associated with optic neuropathy. Schechter SL. **Am J Med** 1986 Jul;81(1):143–5
Lyme disease in a Hampshire child—medical curiosity or beginning of an epidemic? Williams D, et al. **Br Med J [Clin Res]** 1986 Jun 14;292(6535):1560–1
Longitudinal assessment of the clinical and epidemiological features of Lyme disease in a defined population. Steere AC, et al. **J Infect Dis** 1986 Aug;154(2):295–300

LYMPH

Electrophysiologic effects of intracellular lysophosphoglycerides and their accumulation in cardiac lymph with myocardial ischemia in dogs. Akita H, et al. **J Clin Invest** 1986 Jul;78(1):271–80
Hyponatremia resulting from loss of lymphatic fluid in an infant with cystic lymphangioma. Lanska MJ, et al. **J Pediatr** 1986 Jul;109(1):83–5

LYMPH NODES

Proliferative sialometaplasia arising in an intraparotid lymph node. Goldman RL, et al. **Am J Clin Pathol** 1986 Jul; 86(1):116–9
Metastasizing basal cell carcinoma of the nipple. Shertz WT, et al. **Arch Pathol Lab Med** 1986 Aug;110(8):761–2
Immunohistochemical, enzyme histochemical, and immunologic features of giant lymph node hyperplasia of the hyaline-vascular type. Carbone A, et al. **Cancer** 1986 Aug 15;58(4):908–16
Mesenteric lymph node cavitation in coeliac disease. Holmes GK. **Gut** 1986 Jun;27(6):728–33
Fatigue, weight loss, and a large hilar mass. Alberts WM. **Hosp Pract [Off]** 1986 Jul 15;21(7):17, 23–4
Evaluation of lymph node imprint in rapid diagnosis of lymph node biopsy specimens. Ademiluyi SA, et al. **J Clin Pathol** 1986 Jun;39(6):688–9
Morphometry and breast cancer. II. Characterisation of breast cancer cells with high malignant potential in patients with spread to lymph nodes: preliminary results. van der Linden HC, et al. **J Clin Pathol** 1986 Jun;39(6):603–9
Diffuse hyperplasia of lymph node in tuberculosis. Masi JD, et al. **South Med J** 1986 Jul;79(7):891–4

LYMPHANGIOMA

Hyponatremia resulting from loss of lymphatic fluid in an infant with cystic lymphangioma. Lanska MJ, et al. **J Pediatr** 1986 Jul;109(1):83–5

LYMPHATIC DISEASES

Nonlymphomatous lymphoid disorders of the lung. Glickstein M, et al. **AJR** 1986 Aug;147(2):227–37
Human T-cell lymphotropic virus type III associated disorders. The spectrum in the heterosexual population. Gill PS, et al. **Arch Intern Med** 1986 Aug;146(8):1501–4
Benign extrinsic compression of the common bile duct: a case report. Downey RS, et al. **Surgery** 1986 Jul; 100(1):113–7

LYMPHATIC METASTASIS

Occult primary adenocarcinoma with axillary metastases. Kemeny MM, et al. **Am J Surg** 1986 Jul;152(1):43–7

LYMPHEDEMA

Filarial lymphoedema and elephantiasis of lower limb: a review of 44 cases. Dandapat MC, et al. **Br J Surg** 1986 Jun;73(6):451–3

LYMPHOCYTE TRANSFORMATION

Suppression of lymphocyte proliferative responses by sera from patients with American visceral leishmaniasis. Barral A, et al. **Am J Trop Med Hyg** 1986 Jul;35(4):735–42

Immune responses during human schistosomiasis. XII. Differential responsiveness in patients with hepatosplenic disease. Colley DG, et al. **Am J Trop Med Hyg** 1986 Jul; 35(4):793–802

Spurious detection of terminal deoxynucleotidyl transferase in phytohemagglutinin-stimulated lymphocytes. Fletcher JA, et al. **Blood** 1986 Jul;68(1):310–2

Inhibition of prostaglandin E2 restores defective lymphocyte proliferation and cell-mediated lympholysis in recipients after allogeneic marrow grafting. Klingemann HG, et al. **Blood** 1986 Jul;68(1):102–7

Cytomegalovirus-specific lymphocyte proliferation and in vitro cytomegalovirus IgG synthesis for diagnosis of cytomegalovirus infections after bone marrow transplantation. Ljungman P, et al. **Blood** 1986 Jul; 68(1):108–12

Prognostic relevance of postirradiation lymphocyte reactivity in breast cancer patients. Wasserman J, et al. **Cancer** 1986 Jul 15;58(2):348–51

Lack of responsiveness of beekeeper mononuclear cells to in vitro stimulation with pure bee venom. Lomnitzer R, et al. **J Allergy Clin Immunol** 1986 Jul;78(1 Pt 1):25–30

Impaired nuclear responsiveness to cytoplasmic signals in lymphocytes from elderly humans with depressed proliferative responses. Gutowski JK, et al. **J Clin Invest** 1986 Jul;78(1):40–3

Purification and target cell range of in vivo elicited blast natural killer cells. Biron CA, et al. **J Immunol** 1986 Jul 15;137(2):463–71

Structural homology between the human 4F2 antigen and a murine cell surface glycoprotein associated with lymphocyte activation. Bron C, et al. **J Immunol** 1986 Jul 15;137(2):397–9

Alloantigen-specific suppressor T cells are not inhibited by cyclosporin A, but do require IL 2 for activation. Bucy RP. **J Immunol** 1986 Aug 1;137(3):809–13

Antigen-specific and MHC-restricted Plasmodium falciparum-induced human T lymphocyte clones. Chizzolini C, et al. **J Immunol** 1986 Aug 1;137(3):1022–8

All human monocytes have the capability of expressing HLA-DQ and HLA-DP molecules upon stimulation with interferon-gamma. Gonwa TA, et al. **J Immunol** 1986 Jul 15;137(2):519–24

A polyclonal assay for T helper function involving T-B cell contact mediated by L3T4 molecules. Gougeon ML, et al. **J Immunol** 1986 Aug 1;137(3):755–9

Differential induction of H-2K vs H-2D class I major histocompatibility complex antigen expression by murine recombinant interferon-gamma. Green WR, et al. **J Immunol** 1986 Aug 1;137(3):814–8

Characterization of antigen-specific T cells in multiple sclerosis twins with elevated proliferative responses to measles virus. Greenstein JI, et al. **J Immunol** 1986 Jul 15;137(2):546–50

Antigen reactive memory T cells are defined by Ta1. Hafler DA, et al. **J Immunol** 1986 Jul 15;137(2):414–8

Idiotope antigens (Ab2 alpha and Ab2 beta) can induce in vitro B cell proliferation and antibody production. Huang JH, et al. **J Immunol** 1986 Aug 1;137(3):770–6

The role of the accessory cell in mitogen-stimulated human T cell gene expression. Kern JA, et al. **J Immunol** 1986 Aug 1;137(3):764–9

Changes in phospholipid metabolism during B lymphocyte activation. Kriz MK, et al. **J Immunol** 1986 Jul 15; 137(2):478–83

Partial restoration of the lipopolysaccharide-induced proliferative response in splenic B cells from C3H/HeJ mice. Kuus-Reichel K, et al. **J Immunol** 1986 Jul 15; 137(2):472–7

Immunodeficiency of aging: restorative effects of phorbol ester combined with calcium ionophore. Miller RA. **J Immunol** 1986 Aug 1;137(3):805–8

Differential expression of a surface antigen recognized by a monoclonal antibody, J11d, on unprimed and primed B cells. Pillai PS, et al. **J Immunol** 1986 Aug 1;137(3):791–7

Heterogeneity among T cells in intracellular free calcium responses after mitogen stimulation with PHA or anti-CD3. Simultaneous use of indo-1 and immunofluorescence with flow cytometry. Rabinovitch PS, et al. **J Immunol** 1986 Aug 1;137(3):952–61

Autologous B lymphoblastoid cell lines and long-term cultured T cells as stimulators in the mixed lymphocyte reaction: analysis of the role of HLA class II antigens as stimulatory molecules. Santoli D, et al. **J Immunol** 1986 Jul 15;137(2):400–7

B lymphocytes are required for the generation of T cells that mediate healing of cutaneous leishmaniasis. Scott P, et al. **J Immunol** 1986 Aug 1;137(3):1017–21

The choice between two distinct T cell determinants within a 23-amino acid region of lysozyme depends on their structural context. Shastri N, et al. **J Immunol** 1986 Aug 1;137(3):911–5

Destruction of autologous human lymphocytes by interleukin 2-activated cytotoxic cells. Sondel PM, et al. **J Immunol** 1986 Jul 15;137(2):502–11

The monoclonal antibodies Trop-4 and 4F2 detect the same membrane antigen that is expressed at an early stage of lymphocyte activation and is retained on secondary lymphocytes. Suomalainen HA. **J Immunol** 1986 Jul 15; 137(2):422–7

Direct stimulation of T lymphocytes by antigen-conjugated beads. Thomas DW, et al. **J Immunol** 1986 Jul 15; 137(2):419–21

Antigen-specific murine T cell clones produce soluble interleukin 2 receptor on stimulation with specific antigens. Wagner DK, et al. **J Immunol** 1986 Jul 15;137(2):592–6

Synergy between the T3/antigen receptor complex and Tp44 in the activation of human T cells. Weiss A, et al. **J Immunol** 1986 Aug 1;137(3):819–25

Murine lymphokine-activated killer (LAK) cells: phenotypic characterization of the precursor and effector cells. Yang JC, et al. **J Immunol** 1986 Jul 15;137(2):715–22

LYMPHOCYTES

Familial Burkitt's lymphoma. Association with altered lymphocyte subsets in family members. Anderson KC, et al. **Am J Med** 1986 Jul;81(1):158–62

Immunologic factors contributing to the initiation of labor—lymphocyte reactivity in term labor and threatened preterm delivery. Szekeres-Bartho J, et al. **Am J Obstet Gynecol** 1986 Jul;155(1):108–12

Morphology and incidence of the 'posttherapeutic lymphoid cell' in the bone marrow of children with acute lymphoblastic leukemia. Schuurmans Stekhoven JH, et al. **Am J Pathol** 1986 Jul;124(1):46–52

Spurious detection of terminal deoxynucleotidyl transferase in phytohemagglutinin-stimulated lymphocytes. Fletcher JA, et al. **Blood** 1986 Jul;68(1):310–2

Immunohistochemical, enzyme histochemical, and immunologic features of giant lymph node hyperplasia of the hyaline-vascular type. Carbone A, et al. **Cancer** 1986 Aug 15;58(4):908–16

Insulin-receptor biosynthesis in cultured lymphocytes from an insulin-resistant patient (Rabson-Mendenhall syndrome). Evidence for defect before insertion of receptor into plasma membrane. Moncada VY, et al. **Diabetes** 1986 Jul;35(7):802–7

Intraepithelial lymphocyte mitosis in a jejunal biopsy correlates with intraepithelial lymphocyte count, irrespective of diagnosis. Ferguson A, et al. **Gut** 1986 Jun; 27(6):675–9

The antiproliferative effect of calcitriol on human peripheral blood mononuclear cells. Manolagas SC, et al. **J Clin Endocrinol Metab** 1986 Aug;63(2):394–400

Impaired nuclear responsiveness to cytoplasmic signals in lymphocytes from elderly humans with depressed proliferative responses. Gutowski JK, et al. **J Clin Invest** 1986 Jul;78(1):40–3

Lymphocytic infiltration and survival in rectal cancer. Jass JR. **J Clin Pathol** 1986 Jun;39(6):585–9

B LYMPHOCYTES

Pleural involvement in B-cell chronic lymphocytic leukemia associated with a T-cell-rich 'reactive' pleural effusion. Swerdlow SH, et al. **Am Rev Respir Dis** 1986 Jul; 134(1):172–4

Selective immunomodulation by the antineoplastic agent mitoxantrone. I. Suppression of B lymphocyte function. Fidler JM, et al. **J Immunol** 1986 Jul 15;137(2):727–32

A polyclonal assay for T helper function involving T-B cell contact mediated by L3T4 molecules. Gougeon ML, et al. **J Immunol** 1986 Aug 1;137(3):755–9

Idiotope antigens (Ab2 alpha and Ab2 beta) can induce in vitro B cell proliferation and antibody production. Huang JH, et al. **J Immunol** 1986 Aug 1;137(3):770–6

Changes in phospholipid metabolism during B lymphocyte activation. Kriz MK, et al. **J Immunol** 1986 Jul 15; 137(2):478–83

Partial restoration of the lipopolysaccharide-induced proliferative response in splenic B cells from C3H/HeJ mice. Kuus-Reichel K, et al. **J Immunol** 1986 Jul 15; 137(2):472–7

Human lymphocyte-high endothelial venule interaction: organ-selective binding of T and B lymphocyte populations to high endothelium. Pals ST, et al. **J Immunol** 1986 Aug 1;137(3):760–3

Differential expression of a surface antigen recognized by a monoclonal antibody, J11d, on unprimed and primed B cells. Pillai PS, et al. **J Immunol** 1986 Aug 1;137(3):791–7

Clonal analysis of the primary and secondary B cell responses of neonatal, adult, and xid mice to (T,G)-A—L. Press JL, et al. **J Immunol** 1986 Aug 1;137(3):784–90

Anti-Ig induces release of inositol 1,4,5-trisphosphate, which mediates mobilization of intracellular Ca++ stores in B lymphocytes. Ransom JT, et al. **J Immunol** 1986 Jul 15; 137(2):708–14

Autologous B lymphoblastoid cell lines and long-term cultured T cells as stimulators in the mixed lymphocyte reaction: analysis of the role of HLA class II antigens as stimulatory molecules. Santoli D, et al. **J Immunol** 1986 Jul 15;137(2):400–7

B lymphocytes are required for the generation of T cells that mediate healing of cutaneous leishmaniasis. Scott P, et al. **J Immunol** 1986 Aug 1;137(3):1017–21

T LYMPHOCYTES

Amiodarone therapy and autoimmune thyroid disease. Increase in a new monoclonal antibody-defined T cell subset. Rabinowe SL, et al. **Am J Med** 1986 Jul;81(1):53–7

Pleural involvement in B-cell chronic lymphocytic leukemia associated with a T-cell-rich 'reactive' pleural effusion. Swerdlow SH, et al. **Am Rev Respir Dis** 1986 Jul; 134(1):172–4

Hodgkin's disease in AIDS complex patients. Report of four cases and tissue immunologic marker studies. Unger PD, et al. **Cancer** 1986 Aug 15;58(4):821–5

Alterations in immunoregulatory T-cell subsets in cigarette smokers. A phenotypic analysis of bronchoalveolar and blood lymphocytes. Costabel U, et al. **Chest** 1986 Jul; 90(1):39–44

Properties of a panel of monoclonal antibodies which react with the human T cell antigen receptor on the leukemic line HPB-ALL and a subset of normal peripheral blood T lymphocytes. Boylston AW, et al. **J Immunol** 1986 Jul 15;137(2):741–4

Structural homology between the human 4F2 antigen and a murine cell surface glycoprotein associated with lymphocyte activation. Bron C, et al. **J Immunol** 1986 Jul 15;137(2):397–9

Antigen-specific and MHC-restricted Plasmodium falciparum-induced human T lymphocyte clones. Chizzolini C, et al. **J Immunol** 1986 Aug 1;137(3):1022–8

Differential expression of ecto-5' nucleotidase activity by functionally and phenotypically distinct subpopulations of human Leu-2+/T8+ lymphocytes. Dianzani U, et al. **J Immunol** 1986 Jul 15;137(2):484–9

Characterization of antigen-specific T cells in multiple sclerosis twins with elevated proliferative responses to measles virus. Greenstein JI, et al. **J Immunol** 1986 Jul 15;137(2):546–50

Antigen reactive memory T cells are defined by Ta1. Hafler DA, et al. **J Immunol** 1986 Jul 15;137(2):414–8

Identification of a human monocyte cytotoxicity-inducing factor from T cell hybridomas produced from Sezary's cells. Jones CM, et al. **J Immunol** 1986 Jul 15;137(2):571–7

In vitro locomotion of allosensitized T lymphocyte clones in response to metabolites of arachidonic acid is subset specific. Jordan ML, et al. **J Immunol** 1986 Jul 15; 137(2):661–8

The role of the accessory cell in mitogen-stimulated human T cell gene expression. Kern JA, et al. **J Immunol** 1986 Aug 1;137(3):764–9

Structure, sequence, and polymorphism of the Lyt-2 T cell differentiation antigen gene. Liaw CW, et al. **J Immunol** 1986 Aug 1;137(3):1037–43

Mapping of SJL/J reticulum cell sarcoma tumor-associated Ia antigens by T cell hybridomas: characterization of tumor-specific and shared epitopes detected on IE+ allogeneic cells. Ohnishi K, et al. **J Immunol** 1986 Jul 15; 137(2):733–40

T cell replacing factor for steroids (TRF-S): a 40,000 dalton protein produced by a T4+ T cell. Orson FM, et al. **J Immunol** 1986 Jul 15;137(2):578–84

Identification and characterization of the phosphatidylinositol kinase in membranes of murine T lymphocytes. O'Shea JJ, et al. **J Immunol** 1986 Aug 1;137(3):971–6

Human lymphocyte-high endothelial venule interaction: organ-selective binding of T and B lymphocyte populations to high endothelium. Pals ST, et al. **J Immunol** 1986 Aug 1;137(3):760–3

Antigenic specificities of Pseudomonas aeruginosa alkaline protease and elastase defined by human T cell clones. Parmely MJ, et al. **J Immunol** 1986 Aug 1;137(3):988–94

A monoclonal antibody that induces T cell aggregation reacts with vascular endothelial cells and placental trophoblasts. Pumarola-Sune T, et al. **J Immunol** 1986 Aug 1; 137(3):826–9

Heterogeneity among T cells in intracellular free calcium responses after mitogen stimulation with PHA or anti-CD3. Simultaneous use of indo-1 and immunofluorescence with flow cytometry. Rabinovitch PS, et al. **J Immunol** 1986 Aug 1;137(3):952–61

Autologous B lymphoblastoid cell lines and long-term cultured T cells as stimulators in the mixed lymphocyte reaction: analysis of the role of HLA class II antigens as stimulatory molecules. Santoli D, et al. **J Immunol** 1986 Jul 15;137(2):400–7

B lymphocytes are required for the generation of T cells that mediate healing of cutaneous leishmaniasis. Scott P, et al. **J Immunol** 1986 Aug 1;137(3):1017–21

The choice between two distinct T cell determinants within a 23-amino acid region of lysozyme depends on their structural context. Shastri N, et al. **J Immunol** 1986 Aug 1;137(3):911–5

The monoclonal antibodies Trop-4 and 4F2 detect the same membrane antigen that is expressed at an early stage of lymphocyte activation and is retained on secondary lymphocytes. Suomalainen HA. **J Immunol** 1986 Jul 15; 137(2):422–7

Influence of immunoglobulin-dependent T cells on antibody class switching. Teale JM, et al. **J Immunol** 1986 Aug 1; 137(3):749–54

Direct stimulation of T lymphocytes by antigen-conjugated beads. Thomas DW, et al. **J Immunol** 1986 Jul 15; 137(2):419–21
Construction of human-mouse T cell hybrids that express human T cell-associated surface antigens and allow the chromosomal localization of these antigens. van Dongen JJ, et al. **J Immunol** 1986 Aug 1;137(3):1047–53
Antigen-specific murine T cell clones produce soluble interleukin 2 receptor on stimulation with specific antigens. Wagner DK, et al. **J Immunol** 1986 Jul 15;137(2):592–6
Synergy between the T3/antigen receptor complex and Tp44 in the activation of human T cells. Weiss A, et al. **J Immunol** 1986 Aug 1;137(3):819–25

T LYMPHOCYTES, CYTOTOXIC

Fine specificity and antigen receptor expression among influenza virus-specific cytolytic T lymphocyte clones. Braciale TJ, et al. **J Immunol** 1986 Aug 1;137(3):995–1002
Species-restricted recognition of transfected HLA-A2 and HLA-B7 by human CTL clones. Mentzer SJ, et al. **J Immunol** 1986 Jul 15;137(2):408–13
K562 killing by K, IL 2-responsive NK, and T cells involves different effector cell post-binding trigger mechanisms. Shanahan F, et al. **J Immunol** 1986 Jul 15;137(2):723–6
Degradation of specificity in cytolytic T lymphocyte clones. The separate YAC-1-type (NK-like) and P815-type broad specificity killing patterns are both restricted to the larger cells within a clone but may be expressed independently in clones from different mouse strains. Shortman K, et al. **J Immunol** 1986 Aug 1;137(3):798–804

LYMPHOCYTOSIS

Effect of betamethasone in lungs of mice treated with lymphocytosis-promoting factor of Bordetella pertussis. Torre D, et al. **J Infect Dis** 1986 Aug;154(2):238–44

LYMPHOID TISSUE

Human lymphocyte-high endothelial venule interaction: organ-selective binding of T and B lymphocyte populations to high endothelium. Pals ST, et al. **J Immunol** 1986 Aug 1;137(3):760–3

LYMPHOKINES

Effects of purified bacterially synthesized murine multi-CSF (IL-3) on hematopoiesis in normal adult mice. Metcalf D, et al. **Blood** 1986 Jul;68(1):46–57
Phagocytosis by human monocytes of unopsonized particulate activators of the human alternative complement pathway: induction by cytokine. Chakravarti B, et al. **J Immunol** 1986 Aug 1;137(3):880–6
Interleukin 3 (IL 3) regulates the in vitro proliferation of both blood monocytes and peritoneal exudate macrophages: synergism between a macrophage lineage-specific colony-stimulating factor (CSF-1) and IL 3. Chen BD, et al. **J Immunol** 1986 Jul 15;137(2):563–70
Macrophage-mediated fungistasis: requirement for a macromolecular component in serum. Granger DL, et al. **J Immunol** 1986 Jul 15;137(2):693–701
Identification of a human monocyte cytotoxicity-inducing factor from T cell hybridomas produced from Sezary's cells. Jones CM, et al. **J Immunol** 1986 Jul 15;137(2):571–7
T cell replacing factor for steroids (TRF-S): a 40,000 dalton protein produced by a T4+ T cell. Orson FM, et al. **J Immunol** 1986 Jul 15;137(2):578–84
Lymphokine stimulation of human macrophage C2 production is partially due to interferon-gamma. Sanders KM, et al. **J Immunol** 1986 Aug 1;137(3):876–9
Purification to homogeneity of a human hematopoietic growth factor that stimulates the growth of a murine interleukin 3-dependent cell line. Watson JD, et al. **J Immunol** 1986 Aug 1;137(3):854–7

LYMPHOMA

Intracardiac tumor regression documented by two-dimensional echocardiography. Wiske PS, et al. **Am J Cardiol** 1986 Jul 1;58(1):186–7
Diffuse large-cell lymphoma with monoclonal IgM kappa and cold agglutinin. Sandhaus LM, et al. **Am J Clin Pathol** 1986 Jul;86(1):120–3
Foot mass, rash, eosinophilia, and hepatosplenomegaly in a 30-year-old man [clinical conference] **Am J Med** 1986 Jun; 80(6):1177–83
Hypertrichosis lanuginosa acquisita. Report of a case and review of the literature. Jemec GB. **Arch Dermatol** 1986 Jul;122(7):805–8
Immunologic classification of leukemia and lymphoma. Foon KA, et al. **Blood** 1986 Jul;68(1):1–31 (451 ref.)
Monoclonal antibodies against SU-DHL-1 cells stain the neoplastic cells in true histiocytic lymphoma, malignant histiocytosis, and Hodgkin's disease. Hsu SM, et al. **Blood** 1986 Jul;68(1):213–9
3A1 (CD7) expression precedes T beta gene rearrangements in precursor T (lymphoblastic) neoplasms. Pittaluga S, et al. **Blood** 1986 Jul;68(1):134–9
Expression of p53 in human leukemia and lymphoma. Prokocimer M, et al. **Blood** 1986 Jul;68(1):113–8
Prospects for monoclonal antibody therapy of leukemia and lymphoma. Badger CC, et al. **Cancer** 1986 Jul 15;58(2 Suppl):584–9
Prognosis and treatment after relapse of acute lymphoblastic leukemia and non-Hodgkin's lymphoma: 1985. A report from the Childrens Cancer Study Group. Bleyer WA, et al. **Cancer** 1986 Jul 15;58(2 Suppl):590–4
Occurrence of particular isoenzymes in fresh and cultured leukemia-lymphoma cells. II. Hexosaminidase I isoenzyme. Drexler HG, et al. **Cancer** 1986 Jul 15;58(2):245–51
Endoscopic ultrasonography of non-Hodgkin lymphoma of the stomach. Tio TL, et al. **Gastroenterology** 1986 Aug; 91(2):401–8
Prognostic importance of DNA flow cytometry in non-Hodgkin's lymphomas. Macartney JC, et al. **J Clin Pathol** 1986 May;39(5):542–6
Immunocytochemical characterisation of cutaneous lymphomas other than mycosis fungoides. Ralfkiaer E, et al. **J Clin Pathol** 1986 May;39(5):553–63
Aphthous lesions in nodular lymphoma of the colon. Gedgaudas-McClees RK, et al. **South Med J** 1986 Jul; 79(7):907–8

LYMPHOMATOID GRANULOMATOSIS

Bone marrow transplantation in lymphomatoid granulomatosis. Report of a case. Bernstein ML, et al. **Cancer** 1986 Aug 15;58(4):969–72

LYMPHOPENIA

In vivo induction of neutrophilia, lymphopenia, and diminution of neutrophil adhesion by stable analogs of prostaglandins E1, E2, and F2 alpha. Ulich TR, et al. **Am J Pathol** 1986 Jul;124(1):53–8

LYMPHOPROLIFERATIVE DISORDERS

Acyclovir in lymphomatoid papulosis and mycosis fungoides [letter] Burg G, et al. **JAMA** 1986 Jul 11;256(2):214–5

LYSOPHOSPHATIDYLCHOLINES

Electrophysiologic effects of intracellular lysophosphoglycerides and their accumulation in cardiac lymph with myocardial ischemia in dogs. Akita H, et al. **J Clin Invest** 1986 Jul;78(1):271–80

MACACA

Regulation of bilirubin glucuronide synthesis in primate (Macaca fascicularis) liver. Kinetic analysis of microsomal bilirubin uridine diphosphate glucuronyltransferase. Hauser SC, et al. **Gastroenterology** 1986 Aug;91(2):287–96

MACROGLOBULINEMIA

Syndrome of inappropriate antidiuresis in Waldenström's macroglobulinemia. Braden GL, et al. **Am J Med** 1986 Jun; 80(6):1242–4

MACROPHAGE ACTIVATION

Interleukin 3 (IL 3) regulates the in vitro proliferation of both blood monocytes and peritoneal exudate macrophages: synergism between a macrophage lineage-specific colony-stimulating factor (CSF-1) and IL 3. Chen BD, et al. **J Immunol** 1986 Jul 15;137(2):563–70
Oxygen-independent inhibition of intracellular Chlamydia psittaci growth by human monocytes and interferon-gamma-activated macrophages. Rothermel CD, et al. **J Immunol** 1986 Jul 15;137(2):689–92
Is Reye's syndrome caused by augmented release of tumour necrosis factor? Larrick JW, et al. **Lancet** 1986 Jul 19; 2(8499):132–3

MACROPHAGE MIGRATION INHIBITORY FACTORS

A monoclonal antibody specific for a monocyte-macrophage membrane component blocks the human monocyte response to migration inhibitory factor. Liu DY, et al. **J Immunol** 1986 Jul 15;137(2):448–55

MACROPHAGES

The participation of macrophages, glomerular procoagulant activity, and factor VIII in glomerular fibrin deposition. Studies on anti-GBM antibody-induced glomerulonephritis in rabbits. Tipping PG, et al. **Am J Pathol** 1986 Jul; 124(1):10–7
Cyclophosphamide modulation of bronchoalveolar cellular populations and macrophage oxidative metabolism. Possible mechanisms of pulmonary pharmacotoxicity. Cooper JA Jr, et al. **Am Rev Respir Dis** 1986 Jul; 134(1):108–14
Natural mycobacteriostatic activity in human monocyte-derived adherent cells. Douvas GS, et al. **Am Rev Respir Dis** 1986 Jul;134(1):44–8
Time course of chemotactic factor generation and the corresponding macrophage response to asbestos inhalation. Warheit DB, et al. **Am Rev Respir Dis** 1986 Jul; 134(1):128–33
Effects of recombinant GM-CSF on the blast cells of acute myeloblastic leukemia. Hoang T, et al. **Blood** 1986 Jul; 68(1):313–6
Human T lymphotropic virus type III infection of human alveolar macrophages. Salahuddin SZ, et al. **Blood** 1986 Jul;68(1):281–4
Insulin deficiency alters cellular cholesterol metabolism in murine macrophages. Kraemer FB. **Diabetes** 1986 Jul; 35(7):764–70
Monoclonal antibody to macrophages (EMB/11) labels macrophages and microglial cells in human brain. Esiri MM, et al. **J Clin Pathol** 1986 Jun;39(6):615–21
Interleukin 3 (IL 3) regulates the in vitro proliferation of both blood monocytes and peritoneal exudate macrophages: synergism between a macrophage lineage-specific colony-stimulating factor (CSF-1) and IL 3. Chen BD, et al. **J Immunol** 1986 Jul 15;137(2):563–70
Macrophage-mediated fungistasis: requirement for a macromolecular component in serum. Granger DL, et al. **J Immunol** 1986 Jul 15;137(2):693–701
Effect of recombinant interferon-gamma on hydrogen peroxide-releasing capacity of monocyte-derived macrophages from patients with lepromatous leprosy. Kaplan G, et al. **J Immunol** 1986 Aug 1;137(3):983–7
Enhancement of glomerular mesangial cell neutral proteinase secretion by macrophages: role of interleukin 1. Martin J, et al. **J Immunol** 1986 Jul 15;137(2):525–9
Lymphokine stimulation of human macrophage C2 production is partially due to interferon-gamma. Sanders KM, et al. **J Immunol** 1986 Aug 1;137(3):876–9
The mouse leukocyte adhesion proteins Mac-1 and LFA-1: studies on mRNA translation and protein glycosylation with emphasis on Mac-1. Sastre L, et al. **J Immunol** 1986 Aug 1;137(3):1060–5
Down-regulation of macrophage lysozyme by lipopolysaccharide and interferon. Warfel AH, et al. **J Immunol** 1986 Jul 15;137(2):651–5
Growth of Leishmania donovani amastigotes in the continuous human macrophage cell line U937: studies of drug efficacy and metabolism. Looker DL, et al. **J Infect Dis** 1986 Aug;154(2):323–7
Is Reye's syndrome caused by augmented release of tumour necrosis factor? Larrick JW, et al. **Lancet** 1986 Jul 19; 2(8499):132–3

MACULA LUTEA

Temporary loss of foveal contrast sensitivity associated with panretinal photocoagulation. Higgins KE, et al. **Arch Ophthalmol** 1986 Jul;104(7):997–1003
Parafoveal telangiectasia and diabetic retinopathy [letter] Mansour A. **Arch Ophthalmol** 1986 Jul;104(7):972

MACULAR DEGENERATION

Functional vision in patients with neovascular maculopathy and poor visual acuity. Ebert EM, et al. **Arch Ophthalmol** 1986 Jul;104(7):1009–12

MADUROMYCOSIS

No granules, no mycetomas [letter] Matsumoto T, et al. **Chest** 1986 Jul;90(1):151–2

MAGNESIUM

Glucose polymer increases jejunal calcium, magnesium, and zinc absorption in humans. Bei L, et al. **Am J Clin Nutr** 1986 Aug;44(2):244–7
Antacid and formula effects on gastric acidity in infants with gastroesophageal reflux. Sutphen JL, et al. **Pediatrics** 1986 Jul;78(1):55–7
Small bowel obstruction from an antacid bezoar: a ranitidine-antacid interaction? Burruss GL, et al. **South Med J** 1986 Jul;79(7):917–8

MAGNESIUM DEFICIENCY

Polycythemia, hypomagnesemia, and hypocalcemia in infants of diabetic mothers. Mimouni F, et al. **Am J Dis Child** 1986 Aug;140(8):798–800

MAGNETICS

The Canadian experience with pulsed magnetic fields in the treatment of ununited tibial fractures. de Haas WG, et al. **Clin Orthop** 1986 Jul;(208):55–8

MAJOR HISTOCOMPATIBILITY COMPLEX

Enhancement of the proliferation of human marrow erythroid (BFU-E) progenitor cells by prostaglandin E requires the participation of OKT8-positive T lymphocytes and is associated with the density expression of major histocompatibility complex class II antigens on BFU-E. Lu L, et al. **Blood** 1986 Jul;68(1):126–33
Germ cell tumours of the testicle as a model of MHC influence on human malignancy [letter] Oliver RT, et al. **Lancet** 1986 Jun 28;1(8496):1506

MALABSORPTION SYNDROMES

Total parenteral nutrition needs in different types of short bowel syndrome. Gouttebel MC, et al. **Dig Dis Sci** 1986 Jul;31(7):718–23
Cisapride in neonatal short gut [letter] Puntis JW, et al. **Lancet** 1986 Jul 12;2(8498):108–9

MALACOPLAKIA

Malacoplakia of Bartholin's gland. Paquin ML, et al. **Arch Pathol Lab Med** 1986 Aug;110(8):757–8

MALARIA

Decreased sensitivity to chloroquine and quinine of some Plasmodium falciparum strains from Senegal in September 1984. Brandicourt O, et al. **Am J Trop Med Hyg** 1986 Jul; 35(4):717–21
High level of sensitivity to chloroquine of 72 Plasmodium falciparum isolates from southern Cameroon in January 1985. Brasseur P, et al. **Am J Trop Med Hyg** 1986 Jul; 35(4):711–6
In vitro growth inhibition of Plasmodium falciparum by sera from tropical splenomegaly syndrome patients. Campbell JR, et al. **Am J Trop Med Hyg** 1986 Jul;35(4):708–10
Antioxidants do not prevent the in vitro induction of Plasmodium falciparum crisis forms by human malaria-immune, TB or rabbit TNF serum. Geary TG, et al. **Am J Trop Med Hyg** 1986 Jul;35(4):704–7
Ultrastructure of erythrocytic stages of Plasmodium ovale in humans. Matsumoto Y, et al. **Am J Trop Med Hyg** 1986 Jul;35(4):689–96
Ultrastructure of human erythrocytes infected with Plasmodium ovale. Matsumoto Y, et al. **Am J Trop Med Hyg** 1986 Jul;35(4):697–703
Development of a sporozoite malaria vaccine. Nussenzweig V, et al. **Am J Trop Med Hyg** 1986 Jul;35(4):678–88
Report from the PHLS Communicable Disease Surveillance Centre. **Br Med J [Clin Res]** 1986 May 31;292(6533):1447–8
Role for carbohydrate moieties in immune response to malaria [letter] Ravindran B, et al. **J Immunol** 1986 Aug 1;137(3):1091
Bed-nets (mosquito-nets) and morbidity from malaria. Bradley AK, et al. **Lancet** 1986 Jul 26;2(8500):204–7
Malaria prevention [letter] Cook IF. **Lancet** 1986 Jul 26; 2(8500):229
Chloroquine-resistant Plasmodium falciparum malaria in Ethiopia. Teklehaimanot A. **Lancet** 1986 Jul 19; 2(8499):127–9

MALIGNANT CARCINOID SYNDROME

Peri-operative management of carcinoid syndrome using ketanserin. Houghton K, et al. **Anaesthesia** 1986 Jun; 41(6):596–9
Do indole markers predict carcinoid heart disease? Arora RR, et al. **Chest** 1986 Jul;90(1):87–9

MALIGNANT HYPERTHERMIA

Malignant hyperthermia and ECT. Yacoub OF, et al. **Am J Psychiatry** 1986 Aug;143(8):1027–9 (28 ref.)
Malignant hyperpyrexia susceptibility and childbirth [letter] Rose DJ. **Anaesthesia** 1986 Jun;41(6):668
Platelets and malignant hyperthermia [letter] Solomons CC. **Anesthesiology** 1986 Jul;65(1):100–1
Malignant hyperthermia. Sessler DI. **J Pediatr** 1986 Jul; 109(1):9–14 (55 ref.)

MALOCCLUSION

Current trends in orthodontic treatment [editorial] Houston WJ. **Arch Dis Child** 1986 Jun;61(6):536–7

MALONATES

The multiple acyl-coenzyme A dehydrogenation disorders, glutaric aciduria type II and ethylmalonic-adipic aciduria. Mitochondrial fatty acid oxidation, acyl-coenzyme A dehydrogenase, and electron transfer flavoprotein activities in fibroblasts. Amendt BA, et al. **J Clin Invest** 1986 Jul; 78(1):205–13
New disorder of vitamin B12 metabolism (cobalamin F) presenting as methylmalonic aciduria. Rosenblatt DS, et al. **Pediatrics** 1986 Jul;78(1):51–4

MALPRACTICE

Court of Appeal rules that GMC charges against Gee are acceptable. Dyer C. **Br Med J [Clin Res]** 1986 May 31; 292(6533):1453
CMA issues call for action to deal with malpractice insurance 'crisis'. Geekie DA, et al. **Can Med Assoc J** 1986 Jul 15; 135(2):145–9
The medicolegal climate of clinical practice. Leighton KM. **Can Med Assoc J** 1986 Jul 1;135(1):19–20
Medical malpractice: can peer review be prophylactic? [editorial] Mecca MA. **Hosp Pract [Off]** 1986 Jul 15; 21(7):13–4
Coalitions urged to address malpractice issue. Powills S. **Hospitals** 1986 Jul 20;60(14):42–3
The effect of malpractice insurance costs on family physicians' hospital practices. Weiss BD. **J Fam Pract** 1986 Jul;23(1):55–8
Adverse medical outcomes and tort reform [editorial] Winterscheid LC. **J Fam Pract** 1986 Jul;23(1):15–6
Death by malpractice: who are the bad guys? [letter] Kramer D. **JAMA** 1986 Aug 1;256(5):594–5
Failure to detect radiological signs of ruptured oesophagus. Brahams D. **Lancet** 1986 Jul 26;2(8500):232–3
More on malpractice concerns in the medical school classroom [letter] Davis WR. **N Engl J Med** 1986 Jul 24; 315(4):265
An objection to a classified advertisement [letter] Henry K, et al. **N Engl J Med** 1986 Jul 31;315(5):326

MAMMAE

Changes in the rate of carrier-mediated glucose transport by mouse mammary epithelial cells during ontogeny: hormone dependence delineated in vitro. Prosser CG, et al. **Endocrinology** 1986 Jul;119(1):91–6

MAMMARY NEOPLASMS, EXPERIMENTAL

1,25-Dihydroxyvitamin D3 binding in estrogen-responsive rat breast tumor. Colston K, et al. **Endocrinology** 1986 Jul; 119(1):397–403

MAMMOGRAPHY

Proper utilization of mammography [letter] Kopans DB. **Am Fam Physician** 1986 Jul;34(1):42
Survival in breast cancer diagnosed between mammographic screening examinations. Holmberg LH, et al. **Lancet** 1986 Jul 5;2(8497):27–30
Sensitivity and specificity of first screen mammography in the Canadian National Breast Screening Study: a preliminary report from five centers. Baines CJ, et al. **Radiology** 1986 Aug;160(2):295–8
Breast calcifications: mammographic evaluation. Sickles EA. **Radiology** 1986 Aug;160(2):289–93

MANDIBLE

Relapse following mandibular advancement with dental plus skeletal maxillomandibular fixation. Ellis E 3d, et al. **J Oral Maxillofac Surg** 1986 Jul;44(7):509–15

MANDIBULAR DISEASES

Treatment of recurrent eosinophilic granuloma of the mandible following radiation therapy. Whitcher BL, et al. **J Oral Maxillofac Surg** 1986 Jul;44(7):565–70

MANDIBULAR FRACTURES

Management of osteomyelitis and nonunion of the mandible in a patient with progressive systemic sclerosis. Ilacqua JA, et al. **J Oral Maxillofac Surg** 1986 Jul;44(7):561–3

MANDIBULAR NEOPLASMS

Pathologic quiz case 1. Ameloblastoma. Cannon CR. **Arch Otolaryngol Head Neck Surg** 1986 Aug;112(8):890–2
A further approach to the infra-temporal fossa. Hamlyn PJ, et al. **J Laryngol Otol** 1986 Jun;100(6):675–8
Combined epithelial odontogenic tumor-adenomatoid odontogenic tumor and calcifying epithelial odontogenic tumor: report of a case. Bingham RA, et al. **J Oral Maxillofac Surg** 1986 Jul;44(7):574–7
Ameloblastoma accompanied by prominent bone formation. Okada Y, et al. **J Oral Maxillofac Surg** 1986 Jul;44(7):555–7
Osteogenic sarcoma of the mandible: a plea for radical initial surgery. Ryan RF, et al. **Plast Reconstr Surg** 1986 Jul; 78(1):41–4

MANIC DISORDER

Fibromyalgia in a woman with bipolar disorder, manic phase [letter] Hale AA, et al. **Am J Psychiatry** 1986 Aug; 143(8):1064
Rapid reduction of mania by means of reserpine therapy [letter] Telner JI, et al. **Am J Psychiatry** 1986 Aug; 143(8):1058
A longitudinal study of thought disorder in manic patients. Harrow M, et al. **Arch Gen Psychiatry** 1986 Aug; 43(8):781–5
AIDS: dilemmas for the psychiatric patient [letter] Summerfield D. **Lancet** 1986 Jul 12;2(8498):112

MANNITOL

Effects of mannitol on cerebral circulation after transient complete cerebral ischemia in dogs. Arai T, et al. **Crit Care Med** 1986 Jul;14(7):634–7

MANOMETRY

A new method to measure intraosseous pressures. McDermott AG, et al. **Clin Orthop** 1986 Jul;(208):25–7

MANUALS

The empiricist and his new clothes: DSM-III in perspective. Faust D, et al. **Am J Psychiatry** 1986 Aug;143(8):962–7
Differences noted in quit smoking manuals [letter] Buxton T. **Am J Public Health** 1986 Aug;76(8):1034–5

MARFAN SYNDROME

Atrial septal aneurysm, ectasia of a sinus of Valsalva and mitral valve prolapse in Marfan's syndrome. Magherini A, et al. **Am J Cardiol** 1986 Jul 1;58(1):172–3

MARKETING OF HEALTH SERVICES

Banking industry sheds light on marketing. Powills S. **Hospitals** 1986 Jul 5;60(13):72, 74, 79
Fitness centers: profit centers? Powills S. **Hospitals** 1986 Jul 20;60(14):52–3

MARRIAGE

Spouses' body image changes during and after pregnancy: a replication and extension. Fawcett J, et al. **Nurs Res** 1986 Jul-Aug;35(4):220–3

MASKS

Mask for child resuscitation [letter] Yamashita M, et al. **Anaesthesia** 1986 May;41(5):557

MASS SCREENING

Evaluation of a developmental screening system for use by child health nurses [letter] Hall D. **Arch Dis Child** 1986 Jun;61(6):620–1

MASSAGE

On being a masseuse in Thailand. Walker A. **Br Med J [Clin Res]** 1986 May 31;292(6533):1442–3

MAST CELLS

Identification of a chymotrypsin-like proteinase in human mast cells. Schechter NM, et al. **J Immunol** 1986 Aug 1; 137(3):962–70

MASTECTOMY

Occult primary adenocarcinoma with axillary metastases. Kemeny MM, et al. **Am J Surg** 1986 Jul;152(1):43–7
Recent trends in breast surgery in the United States and United Kingdom. Greenberg ER, et al. **Br Med J [Clin Res]** 1986 Jun 7;292(6534):1487–91

MATERNAL AGE

Cortisol levels in human pregnancy in relation to parity and age. Vleugels MP, et al. **Am J Obstet Gynecol** 1986 Jul; 155(1):118–21

MATERNAL-FETAL EXCHANGE

Materno-embryonally transferred antibodies precipitate autoimmune thyroiditis in obese strain (OS) chickens. Katz DV, et al. **J Immunol** 1986 Jul 15;137(2):542–5
Transplacental transmission of human immunodeficiency virus [letter] di Maria H, et al. **Lancet** 1986 Jul 26; 2(8500):215–6
Possible maternal effect in genetic susceptibility to myasthenia gravis [letter] Read AP, et al. **Lancet** 1986 Jul 19;2(8499):167–8
Immunologic mechanisms in the maternal-fetal relationship. Lewis JE, et al. **Mayo Clin Proc** 1986 Aug;61(8):655–65 (104 ref.)

MATERNAL MORTALITY

Maternal mortality and the postpartum interval [letter] Walker G. **Br Med J [Clin Res]** 1986 Jun 7;292(6534):1524
Family planning, maternal mortality, and literacy [letter] Walker G. **Lancet** 1986 Jul 19;2(8499):162

MATHEMATICS

The life-cycle research productivity of mathematicians and scientists. Diamond AM Jr. **J Gerontol** 1986 Jul;41(4):520–5

MAXILLARY DISEASES

Fibro-osseous lesions of the maxilla. Bahadur S, et al. **J Laryngol Otol** 1986 Jun;100(6):653–7

MAXILLARY FRACTURES

Complex maxillary fractures: role of buttress reconstruction and immediate bone grafts. Gruss JS, et al. **Plast Reconstr Surg** 1986 Jul;78(1):9–22

MAXILLARY SINUS

Transcannular maxillary antral biopsy with Tru-Cut needle. Ijaduola TG. **J Laryngol Otol** 1986 Jun;100(6):649–52

MAXILLOFACIAL DEVELOPMENT

Nasal respiratory function and craniofacial growth. Klein JC. **Arch Otolaryngol Head Neck Surg** 1986 Aug;112(8):843–9

MEASLES

Measles, mumps, and rubella: the need for a change in immunisation policy. Walker D, et al. **Br Med J [Clin Res]** 1986 Jun 7;292(6534):1501–2
High measles mortality in infancy related to intensity of exposure. Aaby P, et al. **J Pediatr** 1986 Jul;109(1):40–4
Measles control in Africa [letter] Dabis F, et al. **Lancet** 1986 Jul 19;2(8499):162–3

MEASLES VACCINE

Antibody response and clinical reactions in children given measles vaccine with immunoglobulin [letter] Elliman D. **Br Med J [Clin Res]** 1986 Jun 14;292(6535):1597–8
Diploid cell measles vaccine [letter] Fernández de Castro J, et al. **JAMA** 1986 Aug 8;256(6):714

MEASLES VIRUS

Characterization of antigen-specific T cells in multiple sclerosis twins with elevated proliferative responses to measles virus. Greenstein JI, et al. **J Immunol** 1986 Jul 15;137(2):546–50
Diploid cell measles vaccine [letter] Fernández de Castro J, et al. **JAMA** 1986 Aug 8;256(6):714

MEAT

Nitrate, nitrite balance, and de novo synthesis of nitrate in humans consuming cured meats. Lee K, et al. **Am J Clin Nutr** 1986 Aug;44(2):188–94
Leads from the MMWR. Horsemeat-associated trichinosis—France. **JAMA** 1986 Jul 11;256(2):177, 180

MEBENDAZOLE

Hydatid cyst: preoperative sterilization with mebendazole. Smego DR, et al. **South Med J** 1986 Jul;79(7):900–1

MECKEL'S DIVERTICULUM

Intraluminal thrombus and bowel obstruction in acute leukemia due to bleeding Meckel's diverticulum. Neuss MN, et al. **Am J Med** 1986 Jun;80(6):1194–6

MECONIUM

High frequency positive pressure ventilation in experimental meconium aspiration syndrome. Karlson KH Jr, et al. **Am J Med Sci** 1986 Aug;292(2):92–6

MEDIAN NERVE

Origin of short-latency somatosensory evoked potentials to median nerve stimulation in the cat. Comparison of the recording montages and effect of laminectomy. Kaji R, et al. **Brain** 1986 Jun;109 (Pt 3):443–68

MEDIASTINAL NEOPLASMS

Expression of common acute lymphoblastic leukemia-associated antigen on germ cell tumor. Brox AG, et al. **Am J Med** 1986 Jun;80(6):1249–52
Gallium scanning and tomography in the preoperative evaluation of lung cancer. Santiago S, et al. **Cancer** 1986 Jul 15;58(2):341–3
Noninvasive evaluation of mediastinal metastases in bronchogenic carcinoma with 67Ga scanning [letter] Pérez Rodríguez E, et al. **Chest** 1986 Jul;90(1):150

MEDIASTINUM

Isolated right heart tamponade following mediastinal irradiation. Gheorghiade M, et al. **Am Heart J** 1986 Jul; 112(1):167–9

MEDICAL AUDIT

Quality control for cardiac surgery in the Veterans Administration. Takaro T, et al. **Ann Thorac Surg** 1986 Jul;42(1):37–44
Confidential inquiry into perioperative deaths [editorial] Devlin HB, et al. **Br Med J [Clin Res]** 1986 Jun 21; 292(6536):1622–3

MEDICAL HISTORY TAKING

Evaluation of system providing feedback to students on videotaped patient encounters. Scheidt PC, et al. **J Med Educ** 1986 Jul;61(7):585–90

MEDICAL ILLUSTRATION

Bernard and Huette: Operative Medicine. Goldwyn RM. **Plast Reconstr Surg** 1986 Jul;78(1):115–6

MEDICAL INDIGENCY

Health care and the poor [editorial] Pruitt AW. **Am J Dis Child** 1986 Aug;140(8):749
Legislators tackle dilemma of 35 million uninsured. Firshein J. **Hospitals** 1986 Jul 20;60(14):24, 26
States dust off universal health insurance plans. Gallivan M. **Hospitals** 1986 Jul 20;60(14):26
State risk pools close health insurance gaps. Shahoda T. **Hospitals** 1986 Jul 20;60(14):77–8

MEDICAL ONCOLOGY

The impact of oncologists' behaviors on patient satisfaction with morning rounds. Blanchard CG, et al. **Cancer** 1986 Jul 15;58(2):387–93

MEDICAL RECORDS

On computerized anesthesia records [letter] Rosen AS, et al. **Anesthesiology** 1986 Jul;65(1):131–2
Do not fear computerized anesthesia records [letter] Sarnat AJ. **Anesthesiology** 1986 Jul;65(1):132–3
Patients' access to records [letter] **Lancet** 1986 Jul 12; 2(8498):106–7

MEDICAL STAFF, HOSPITAL

How to overcome physician resistance to PLM. Cushing M, et al. **Hospitals** 1986 Jul 20;60(14):58
Physician input seriously sought. Shahoda T. **Hospitals** 1986 Jul 20;60(14):36–7
The effect of malpractice insurance costs on family physicians' hospital practices. Weiss BD. **J Fam Pract** 1986 Jul;23(1):55–8

MEDICATION ERRORS

EMERGI-DOSE: potential for medication errors? [letter] Poulton TJ, et al. **Am J Dis Child** 1986 Aug;140(8):741
Overdose of intrathecal morphine [letter] Pomonis SP. **Anaesthesia** 1986 Jun;41(6):670

MEDICINE, TRADITIONAL

Traditional medicine and the modern medical curriculum. Tahzib F, et al. **Lancet** 1986 Jul 26;2(8500):203–4

MEDULLOBLASTOMA

Spinal intramedullary spread of medulloblastoma. Case report. Barnwell SL, et al. **J Neurosurg** 1986 Aug; 65(2):253–5

MEGAKARYOCYTES

Treatment of acquired amegakaryocytic thrombocytopenic purpura with cyclophosphamide. el Saghir NS, et al. **Am J Med** 1986 Jul;81(1):139–42

MELANOMA

The mathematics of melanoma volume [letter] O'Rourke J. **Arch Ophthalmol** 1986 Jul;104(7):973–5
Missed malignant melanomas [letter] Gordon LG, et al. **Br Med J [Clin Res]** 1986 Jun 7;292(6534):1524–5
Benign melanocytic nævi as a risk factor for malignant melanoma. Swerdlow AJ, et al. **Br Med J [Clin Res]** 1986 Jun 14;292(6535):1555–9
Initial management of cutaneous malignant melanoma. Bharwani N. **Can Med Assoc J** 1986 Jul 15;135(2):128–9
Clinical phase II trial of recombinant DNA interferon (interferon alpha 2b) in patients with metastatic malignant melanoma. Dorval T, et al. **Cancer** 1986 Jul 15;58(2):215–8
Malignant melanoma [letter] Dvir E. **Plast Reconstr Surg** 1986 Jul;78(1):126–7
The incidence of malignant melanoma (0 to 15 years of age) arising in 'large' congenital nevocellular nevi. Quaba AA, et al. **Plast Reconstr Surg** 1986 Aug;78(2):174–81

MELATONIN

Melatonin rhythms time photoperiod-induced puberty in the female lamb. Yellon SM, et al. **Endocrinology** 1986 Jul; 119(1):44–9
The circadian pattern of melatonin and its positive relationship with progesterone in women. Webley GE, et al. **J Clin Endocrinol Metab** 1986 Aug;63(2):323–8

MELIOIDOSIS

A case of melioidosis originating in North America. Barnes PF, et al. **Am Rev Respir Dis** 1986 Jul;134(1):170–1

MEMBRANE PROTEINS

Analysis of human platelet glycoproteins IIb-IIIa and Glanzmann's thrombasthenia in whole blood by flow cytometry. Jennings LK, et al. **Blood** 1986 Jul;68(1):173–9
Activation of plasminogen by tissue plasminogen activator on normal and thrombasthenic platelets: effects on surface proteins and platelet aggregation. Stricker RB, et al. **Blood** 1986 Jul;68(1):275–80
Characterization of a monoclonal antibody to human serum vitamin D binding protein (Gc globulin): recognition of an epitope hidden in membranes of circulating monocytes. McLeod JF, et al. **Endocrinology** 1986 Jul;119(1):77–83
A platelet alpha granule membrane protein that is associated with the plasma membrane after activation. Characterization and subcellular localization of platelet activation-dependent granule-external membrane protein. Berman CL, et al. **J Clin Invest** 1986 Jul;78(1):130–7
Structural homology between the human 4F2 antigen and a murine cell surface glycoprotein associated with lymphocyte activation. Bron C, et al. **J Immunol** 1986 Jul 15;137(2):397–9

MEMORY

Memory for scenes in stroke patients. Hemisphere processing of semantic organization in pictures. Zaidel DW. **Brain** 1986 Jun;109 (Pt 3):547–60
Age-related slowing in semantic information processing speed: an individual differences analysis. Hertzog C, et al. **J Gerontol** 1986 Jul;41(4):500–2
Date attribution, age, and the distribution of lifetime memories. Holding DH, et al. **J Gerontol** 1986 Jul; 41(4):481–5
Prose recall: effects of aging, verbal ability, and reading behavior. Rice GE, et al. **J Gerontol** 1986 Jul;41(4):469–80

MEN

Responses of male and female physicians to medical complaints in male and female patients. Greer S, et al. **J Fam Pract** 1986 Jul;23(1):49–53

MENIERE'S DISEASE

Noninvasive recordings of cochlear evoked potentials in Meniere's disease. Podoshin L, et al. **Arch Otolaryngol Head Neck Surg** 1986 Aug;112(8):827–9

MENINGEAL NEOPLASMS

Light chain myeloma with meningeal and pleural involvement. Witt DH, et al. **Am J Med** 1986 Jun; 80(6):1213–6
High incidence of somatostatin receptors in human meningiomas: biochemical characterization. Reubi JC, et al. **J Clin Endocrinol Metab** 1986 Aug;63(2):433–8

MENINGIOMA

Papillary meningioma. Clinicopathologic study of seven cases and review of the literature. Pasquier B, et al. **Cancer** 1986 Jul 15;58(2):299–305
High incidence of somatostatin receptors in human meningiomas: biochemical characterization. Reubi JC, et al. **J Clin Endocrinol Metab** 1986 Aug;63(2):433–8
An unusual presentation of meningioma of the frontal sinus. De SK, et al. **J Laryngol Otol** 1986 Jun;100(6):711–4
Recurrence of intracranial meningiomas: the role played by regional multicentricity. Part 2: Clinical and radiological aspects. Borovich B, et al. **J Neurosurg** 1986 Aug; 65(2):168–71
Meningiomas of the clivus and apical petrous bone. Report of 35 cases. Mayberg MR, et al. **J Neurosurg** 1986 Aug; 65(2):160–7

MENINGITIS

Intraventricular therapy of cryptococcal meningitis via a subcutaneous reservoir. Polsky B, et al. **Am J Med** 1986 Jul;81(1):24–8
Cefuroxime versus ampicillin plus chloramphenicol in childhood bacterial meningitis: a multicenter randomized controlled trial. Marks WA, et al. **J Pediatr** 1986 Jul; 109(1):123–30
Nosocomial outbreak of Campylobacter jejuni meningitis in newborn infants. Goossens H, et al. **Lancet** 1986 Jul 19; 2(8499):146–9
Sequelae of acute bacterial meningitis in children treated for seven days. Jadavji T, et al. **Pediatrics** 1986 Jul;78(1):21–5
Candida glabrata meningitis. Anhalt E, et al. **South Med J** 1986 Jul;79(7):916

MENINGITIS, HAEMOPHILUS

Centrifugation-augmented solid-phase immunoassay (CASPIA) for the rapid diagnosis of infectious diseases. Miotti PG, et al. **J Infect Dis** 1986 Aug;154(2):301–8
Risk factors for development of bacterial meningitis among children with occult bacteremia. Shapiro ED, et al. **J Pediatr** 1986 Jul;109(1):15–9

MENINGITIS, LISTERIA

Listeria monocytogenes meningitis in AIDS. Koziol K, et al. **Can Med Assoc J** 1986 Jul 1;135(1):43–4

MENINGITIS, MENINGOCOCCAL

Report from the PHLS Communicable Disease Surveillance Centre. **Br Med J [Clin Res]** 1986 May 31;292(6533):1447–8
Normocellular bacterial meningitis. Case reports [letter] Collingham KE, et al. **J Clin Pathol** 1986 Jun;39(6):694–5

Risk factors for development of bacterial meningitis among children with occult bacteremia. Shapiro ED, et al. **J Pediatr** 1986 Jul;109(1):15–9

MENINGITIS, PNEUMOCOCCAL

Normocellular bacterial meningitis. Case reports [letter] Collingham KE, et al. **J Clin Pathol** 1986 Jun;39(6):694–5
Risk factors for development of bacterial meningitis among children with occult bacteremia. Shapiro ED, et al. **J Pediatr** 1986 Jul;109(1):15–9

MENINGOCOCCAL INFECTIONS

Meningococcemia and acquired complement deficiency. Association in patients with hepatic failure. Ellison RT 3d, et al. **Arch Intern Med** 1986 Aug;146(8):1539–40

MENINGOENCEPHALITIS

Amphotericin B doses for primary amoebic meningoencephalitis [letter] Ferrante A. **Lancet** 1986 Jul 5;2(8497):35–6

MENINGOMYELOCELE

Absent hypoxic and hypercapneic arousal responses in children with myelomeningocele and apnea. Ward SL, et al. **Pediatrics** 1986 Jul;78(1):44–50

MENOPAUSE

Effects of calcium carbonate and hydroxyapatite on zinc and iron retention in postmenopausal women. Dawson-Hughes B, et al. **Am J Clin Nutr** 1986 Jul;44(1):83–8
Risk of postmenopausal hip fracture in Mexican American women. Bauer RL, et al. **Am J Public Health** 1986 Aug; 76(8):1020–1
Regulation of growth hormone and somatomedin-C secretion in postmenopausal women: effect of physiological estrogen replacement. Dawson-Hughes B, et al. **J Clin Endocrinol Metab** 1986 Aug;63(2):424–32
Postmenopausal estrogen use and heart disease [letter] **N Engl J Med** 1986 Jul 10;315(2):131–6

MENORRHAGIA

Naproxen reduces idiopathic but not fibromyoma-induced menorrhagia. Ylikorkala O, et al. **Obstet Gynecol** 1986 Jul; 68(1):10–2

MENSTRUAL CYCLE

Evidence of cyclic alterations of thyroid size during the menstrual cycle in healthy women. Hegedüs L, et al. **Am J Obstet Gynecol** 1986 Jul;155(1):142–5

MENSTRUATION

Bone mineral density after resumption of menses in amenorrheic athletes. Drinkwater BL, et al. **JAMA** 1986 Jul 18;256(3):380–2

MENTAL DISORDERS

The empiricist and his new clothes: DSM-III in perspective. Faust D, et al. **Am J Psychiatry** 1986 Aug;143(8):962–7
The closing of the organic versus functional dichotomy [letter] Fox HA. **Am J Psychiatry** 1986 Aug;143(8):1059–60
Clinicians' guidelines for assessing and presenting subtle forms of patient incompetence in legal settings. Gutheil TG, et al. **Am J Psychiatry** 1986 Aug;143(8):1020–3
Comparative psychological disturbance in patients with pancreatic and gastric cancer. Holland JC, et al. **Am J Psychiatry** 1986 Aug;143(8):982–6
Prevalence of smoking among psychiatric outpatients. Hughes JR, et al. **Am J Psychiatry** 1986 Aug;143(8):993–7
More on cross-cultural diagnosis [letter] Simpson MA. **Am J Psychiatry** 1986 Aug;143(8):1066–7
Preventing psychological disorders in children of divorce: guidelines for the general practitioner. Caplan G. **Br Med J [Clin Res]** 1986 Jun 14;292(6535):1563–6
Differential diagnosis of psychiatric disorders in old age. Roth M. **Hosp Pract [Off]** 1986 Jul 15;21(7):111–25, 128–33 passim
The homeless mentally ill. The perspective of the American Psychiatric Association. Lamb HR, et al. **JAMA** 1986 Jul 25;256(4):498–501
Sensors for the wanderer [letter] Seiler WO, et al. **Lancet** 1986 Jul 26;2(8500):225

MENTAL HEALTH SERVICES

Provision of mental health services in Britain [editorial] **Lancet** 1986 Jul 19;2(8499):142

MENTAL RETARDATION

Mental deficiency in pseudohypoparathyroidism type I is associated with Ns-protein deficiency. Farfel Z, et al. **Ann Intern Med** 1986 Aug;105(2):197–9
Medical care in severe mental handicap [editorial] MacFaul B. **Arch Dis Child** 1986 Jun;61(6):533–5
Language development in a social context. Menyuk P. **J Pediatr** 1986 Jul;109(1):217–24

6-MERCAPTOPURINE

The pharmacology of orally administered chemotherapy. A reappraisal. Poplack DG, et al. **Cancer** 1986 Jul 15;58(2 Suppl):473–80

MESENTERIC CYST

Mesenteric lymph node cavitation in coeliac disease. Holmes GK. **Gut** 1986 Jun;27(6):728–33

MESENTERIC VASCULAR OCCLUSION

Treatment of acute mesenteric ischemia by percutaneous transluminal angioplasty. VanDeinse WH, et al. **Gastroenterology** 1986 Aug;91(2):475–8

MESENTERY

Retractile mesenteritis involving the colon: pathologic and radiologic correlation (case report). Han SY, et al. **AJR** 1986 Aug;147(2):268–70

MESOTHELIOMA

Mesothelioma registry data [letter] **Lancet** 1986 Jul 19; 2(8499):167

METABOLISM

Systemic responses to tourniquet release in children. Lynn AM, et al. **Anesth Analg** 1986 Aug;65(8):865–72
Total pancreatectomy increases the metabolic response to glucagon in humans. Bajorunas DR, et al. **J Clin Endocrinol Metab** 1986 Aug;63(2):439–46

METABOLISM, INBORN ERRORS

New disorder of vitamin B12 metabolism (cobalamin F) presenting as methylmalonic aciduria. Rosenblatt DS, et al. **Pediatrics** 1986 Jul;78(1):51–4

METALS

Trace of metal exposure in hard metal lung disease. Rizzato G, et al. **Chest** 1986 Jul;90(1):101–6

METHANOGENS

Incidence of methanogenic bacteria in a sigmoidoscopy population: an association of methanogenic bacteria and diverticulosis. Weaver GA, et al. **Gut** 1986 Jun; 27(6):698–704

METHICILLIN

Anti-staphylococcal activity of teicoplanin, vancomycin, and other antimicrobial agents: the significance of methicillin resistance. Del Bene VE, et al. **J Infect Dis** 1986 Aug; 154(2):349–52

METHIMAZOLE

Which anti-thyroid drug? Cooper DS. **Am J Med** 1986 Jun; 80(6):1165–8

METHOTREXATE

Marrow transplantation for severe aplastic anemia: methotrexate alone compared with a combination of methotrexate and cyclosporine for prevention of acute graft-versus-host disease. Storb R, et al. **Blood** 1986 Jul; 68(1):119–25
The pharmacology of orally administered chemotherapy. A reappraisal. Poplack DG, et al. **Cancer** 1986 Jul 15;58(2 Suppl):473–80
Charcoal haemoperfusion and methotrexate toxicity [letter] Bouffet E, et al. **Lancet** 1986 Jun 28;1(8496):1497

METHOXSALEN

Bioavailability of a new oral methoxsalen formulation. A serum concentration and photosensitivity response study. Sullivan TJ, et al. **Arch Dermatol** 1986 Jul;122(7):768–71

METHYL ETHERS

Hypotensive anaesthesia for microsurgery of the middle ear. A comparison between isoflurane and halothane. Fairbairn ML, et al. **Anaesthesia** 1986 Jun;41(6):637–40
Effects of halothane, enflurane, isoflurane, and nitrous oxide on somatosensory evoked potentials in humans. Peterson DO, et al. **Anesthesiology** 1986 Jul;65(1):35–40

METHYLAMINES

The effect of carbonyl cyanide trifluoromethoxyphenylhydrazone and methylamine on the processing and secretion of the glycoprotein hormone chorionic gonadotropin by human choriocarcinoma cells. Peters BP, et al. **Endocrinology** 1986 Jul;119(1):416–28

METHYLGLYCOSIDES

Changes in the rate of carrier-mediated glucose transport by mouse mammary epithelial cells during ontogeny: hormone dependence delineated in vitro. Prosser CG, et al. **Endocrinology** 1986 Jul;119(1):91–6

METHYLMETHACRYLATES

Occupational asthma due to methyl methacrylate bone cement [letter] Villar RN, et al. **Br Med J [Clin Res]** 1986 Jun 14;292(6535):1597
Variations in the density of bone cement after centrifugation. Skinner HB, et al. **Clin Orthop** 1986 Jun;(207):263–9

METHYLPREDNISOLONE

Treatment of cytomegalovirus pneumonia with 9-[2-hydroxy-1-(hydroxymethyl)ethoxymethyl]guanine and high-dose corticosteroids. Reed EC, et al. **Ann Intern Med** 1986 Aug;105(2):214–5
An improved protocol for the use of troleandomycin (TAO) in the treatment of steroid-requiring asthma. Wald JA, et al. **J Allergy Clin Immunol** 1986 Jul;78(1 Pt 1):36–43
Effects of steroids and nonsteroid anti-inflammatory agents on vascular permeability in a rat glioma model. Reichman HR, et al. **J Neurosurg** 1986 Aug;65(2):233–7
Acute steroid-induced tetraplegia following status asthmaticus. Kaplan PW, et al. **Pediatrics** 1986 Jul; 78(1):121–3

METHYLTYROSINES

The effect of hypothalamic catecholamine synthesis inhibition by alpha-methyltyrosine on gonadotropin secretion during sexual maturation in the male Wistar rat. Raum WJ, et al. **Endocrinology** 1986 Jul;119(1):168–75

METOCLOPRAMIDE

Premedication with cimetidine and metoclopramide. Effect on the risk factors of acid aspiration. Pandit SK, et al. **Anaesthesia** 1986 May;41(5):486–92
The antiemetic efficacy of secobarbital and chlorpromazine compared to metoclopramide, diphenhydramine, and dexamethasone. A randomized trial. Richards PD, et al. **Cancer** 1986 Aug 15;58(4):959–62
Metoclopramide administration in advanced liver disease [letter] Bernardi M, et al. **Gastroenterology** 1986 Aug; 91(2):523
Effects of dopamine and metoclopramide in polycystic ovary syndrome. Barnes RB, et al. **J Clin Endocrinol Metab** 1986 Aug;63(2):506–9
Prolactin-releasing system in maternal, fetal, and amniotic compartments during labor. Kubota T, et al. **Obstet Gynecol** 1986 Jul;68(1):80–5

METOPROLOL

Acute effects of dihydralazine mesylate, furosemide, and metoprolol on maternal hemodynamics in pregnancy-induced hypertension. Suonio S, et al. **Am J Obstet Gynecol** 1986 Jul;155(1):122–5
Attenuation of response to mental stress in patients with essential tremor treated with metoprolol. Gengo FM, et al. **Arch Neurol** 1986 Jul;43(7):687–9
Quality of life after myocardial infarction: effect of long term metoprolol on mortality and morbidity. Olsson G, et al. **Br Med J [Clin Res]** 1986 Jun 7;292(6534):1491–3

METRIC SYSTEM

SI units: are they really useful? [letter] Bader M. **Am J Dis Child** 1986 Aug;140(8):735–6
SI units in pharmacy [letter] Gillett RC Jr. **Am J Dis Child** 1986 Aug;140(8):736–7

METRIZAMIDE

Neuropsychological implications of metrizamide myelography [letter] Wade JB, et al. **Lancet** 1986 Jul 12; 2(8498):102–3

MICROCEPHALY

Congenital microcephaly due to vascular disruption: in utero documentation. Hughes HE, et al. **Pediatrics** 1986 Jul; 78(1):85–7

MICROCIRCULATION

Microangiopathy of progressive systemic sclerosis. Evaluation by dynamic fluorescence videomicroscopy. Bollinger A, et al. **Arch Intern Med** 1986 Aug;146(8):1541–5

MICROSOMES, LIVER

Increased hepatic microsomal activity after halothane anaesthesia in children. St. Haxholdt O, et al. **Anaesthesia** 1986 Jun;41(6):579–81
Oxygen concentrations required for reductive defluorination of halothane by rat hepatic microsomes. Lind RC, et al. **Anesth Analg** 1986 Aug;65(8):835–9
Regulation of bilirubin glucuronide synthesis in primate

(Macaca fascicularis) liver. Kinetic analysis of microsomal bilirubin uridine diphosphate glucuronyltransferase. Hauser SC, et al. **Gastroenterology** 1986 Aug;91(2):287–96

MICROSURGERY

Linear measurements in middle ear surgery. Gibb AG, et al. **J Laryngol Otol** 1986 Jun;100(6):625–8

MICROTOMY

Salivary gland tumors. Fine-needle aspiration vs frozen-section diagnosis. Cohen MB, et al. **Arch Otolaryngol Head Neck Surg** 1986 Aug;112(8):867–9

MIGRAINE

Management of migraine [letter] Gunderson CH. **Am Fam Physician** 1986 Jul;34(1):42, 45

Neuropsychologic alterations in classic and common migraine. Hooker WD, et al. **Arch Neurol** 1986 Jul; 43(7):709–12

MILITARY MEDICINE

MASH, military medicine, and beyond: mainstream or tributary? Whelan TJ Jr. **Am J Surg** 1986 Jul;152(1):2–5

MILITARY PERSONNEL

HTLV-III antibodies in drug-addicted prostitutes used by US soldiers in Italy [letter] Tirelli U, et al. **JAMA** 1986 Aug 8;256(6):711–2

MILK

Dicarboxylic aciduria and medium chain triglyceride supplemented milk. Henderson MJ, et al. **Arch Dis Child** 1986 Jun [illegible](6):610–1

Brainerd diarrhea: a newly recognized raw milk-associated enteropathy [editorial] Blaser MJ. **JAMA** 1986 Jul 25; 256(4):510–1

An outbreak of a newly recognized chronic diarrhea syndrome associated with raw milk consumption. Osterholm MT, et al. **JAMA** 1986 Jul 25;256(4):484–90

MINERALS

Bone mineral, serum calcium, and dietary intakes of mother/daughter pairs. Lutz J. **Am J Clin Nutr** 1986 Jul; 44(1):99–106

Bone disease in prolonged parenteral nutrition: osteopenia without mineralization defect. Shike M, et al. **Am J Clin Nutr** 1986 Jul;44(1):89–98

Bone mineral content in Polynesian and white New Zealand women. Reid IR, et al. **Br Med J [Clin Res]** 1986 Jun 14; 292(6535):1547–8

Mineral content of foods and total diets: the Selected Minerals in Foods Survey, 1982 to 1984. Pennington JA, et al. **J Am Diet Assoc** 1986 Jul;86(7):876–91

Minerals and mineral interactions in human beings. Spencer H. **J Am Diet Assoc** 1986 Jul;86(7):864–7

Age-related differences in the bone mineralization pattern of rats following exercise. McDonald R, et al. **J Gerontol** 1986 Jul;41(4):445–52

Bone mineral density after resumption of menses in amenorrheic athletes. Drinkwater BL, et al. **JAMA** 1986 Jul 18;256(3):380–2

Bone mineral content in early-postmenopausal and postmenopausal osteoporotic women: comparison of measurement methods. Reinbold WD, et al. **Radiology** 1986 Aug;160(2):469–78

MINING

Lung asbestos content in long-term residents of a chrysotile mining town. Churg A. **Am Rev Respir Dis** 1986 Jul; 134(1):125–7

MINORITY GROUPS

AIDS risk-group profiles in whites and members of minority groups [letter] Bakeman R, et al. **N Engl J Med** 1986 Jul 17;315(3):191–2

MITES

Eustachian tube obstruction after intranasal challenge with house dust mite. Skoner DP, et al. **Arch Otolaryngol Head Neck Surg** 1986 Aug;112(8):840–2

MITOCHONDRIA

Frequency and significance of antimitochondrial antibodies in severe chronic active hepatitis. Kenny RP, et al. **Dig Dis Sci** 1986 Jul;31(7):705–11

MITOCHONDRIA, HEART

Direct thyroid hormone activation of mitochondria: the role of adenine nucleotide translocase. Sterling K. **Endocrinology** 1986 Jul;119(1):292–5

Isovolemic hemodilution: correlations of mitochondrial and myocardial performance. Weinstein ES, et al. **J Trauma** 1986 Jul;26(7):620–4

MITOCHONDRIA, LIVER

Growth hormone and liver mitochondria: time course of effects on respiration and fatty acid composition in hypophysectomized rats. Maddaiah VT, et al. **Endocrinology** 1986 Jul;119(1):250–2

MITOGENIC FACTORS, LYMPHOCYTE

Decreased interleukin-2 production in patients with gastrointestinal cancer. Monson JR, et al. **Br J Surg** 1986 Jun;73(6):483–6

Peripheral blood natural killer cell activity in human breast cancer patients and its modulation by T-cell growth factor and autologous plasma. Brenner BG, et al. **Cancer** 1986 Aug 15;58(4):895–902

Alloantigen-specific suppressor T cells are not inhibited by cyclosporin A, but do require IL 2 for activation. Bucy RP. **J Immunol** 1986 Aug 1;137(3):809–13

K562 killing by K, IL 2-responsive NK, and T cells involves different effector cell post-binding trigger mechanisms. Shanahan F, et al. **J Immunol** 1986 Jul 15;137(2):723–6

Destruction of autologous human lymphocytes by interleukin 2-activated cytotoxic cells. Sondel PM, et al. **J Immunol** 1986 Jul 15;137(2):502–11

Antigen-specific murine T cell clones produce soluble interleukin 2 receptor on stimulation with specific antigens. Wagner DK, et al. **J Immunol** 1986 Jul 15;137(2):592–6

Murine lymphokine-activated killer (LAK) cells: phenotypic characterization of the precursor and effector cells. Yang JC, et al. **J Immunol** 1986 Jul 15;137(2):715–22

MITOGENS

Endothelial cells in culture synthesize a potent bone cell active mitogen. Guenther HL, et al. **Endocrinology** 1986 Jul;119(1):193–201

MITOSIS

Intraepithelial lymphocyte mitosis in a jejunal biopsy correlates with intraepithelial lymphocyte count, irrespective of diagnosis. Ferguson A, et al. **Gut** 1986 Jun; 27(6):675–9

Tissue expansion: dividend or loan? Austad ED, et al. **Plast Reconstr Surg** 1986 Jul;78(1):63–7

MITRAL VALVE

Extent of mitral calcific deposits determined by cineangiography in mitral stenosis and their effect on valve motion, hemodynamics and clinical signs. Rahko PS, et al. **Am J Cardiol** 1986 Jul 1;58(1):121–8

MITRAL VALVE INSUFFICIENCY

Regurgitation of all four cardiac valves detected by Doppler echocardiography. Meltzer RS, et al. **Am J Cardiol** 1986 Jul 1;58(1):169–71

MITRAL VALVE PROLAPSE

Mitral valve prolapse and seizures in a family. Hadjimiltiades S, et al. **Am J Cardiol** 1986 Jul 1;58(1):171–2

Age- and gender-related changes in exercise left ventricular function in mitral valve prolapse. Iskandrian AS, et al. **Am J Cardiol** 1986 Jul 1;58(1):117–20

Atrial septal aneurysm, ectasia of a sinus of Valsalva and mitral valve prolapse in Marfan's syndrome. Magherini A, et al. **Am J Cardiol** 1986 Jul 1;58(1):172–3

Mitral valve prolapse in patients with anorexia nervosa and bulimia. Johnson GL, et al. **Arch Intern Med** 1986 Aug; 146(8):1525–9

Age and the clinical profile of idiopathic mitral valve prolapse. Hickey AJ, et al. **Br Heart J** 1986 Jun;55(6):582–6

MITRAL VALVE STENOSIS

Extent of mitral calcific deposits determined by cineangiography in mitral stenosis and their effect on valve motion, hemodynamics and clinical signs. Rahko PS, et al. **Am J Cardiol** 1986 Jul 1;58(1):121–8

Doppler color flow imaging: a new technique for visualization and characterization of the blood flow jet in mitral stenosis. Khandheria BK, et al. **Mayo Clin Proc** 1986 Aug;61(8):623–30

MMPI

MMPI subgroups and affective disorder in chronic pain patients. Atkinson JH Jr, et al. **J Nerv Ment Dis** 1986 Jul; 174(7):408–13

MODELS, ANATOMIC

ABC of resuscitation. Training manikins. Simons RS. **Br Med J [Clin Res]** 1986 Jun 7;292(6534):1509–13

A new ear syringing model. Bradley ME. **J Laryngol Otol** 1986 Jun;100(6):635–6

MODELS, BIOLOGICAL

Biomechanical analysis and simulation of scoliosis surgical correction. Viviani GR, et al. **Clin Orthop** 1986 Jul; (208):40–7

Simultaneous modeling of pharmacokinetics and pharmacodynamics with nonparametric kinetic and dynamic models. Unadkat JD, et al. **Clin Pharmacol Ther** 1986 Jul;40(1):86–93

MODELS, THEORETICAL

The structure of problem solving in simulations. Holzemer WL. **Nurs Res** 1986 Jul-Aug;35(4):231–6

MOLECULAR BIOLOGY

Molecular biology at the bedside. Weatherall DJ. **Br Med J [Clin Res]** 1986 Jun 7;292(6534):1505–8

MONITORING, PHYSIOLOGIC

Discordance between ambulatory monitoring and programmed stimulation in assessing efficacy of mexiletine in patients with ventricular tachycardia. Kim SG, et al. **Am Heart J** 1986 Jul;112(1):14–9

Prevalence of ventricular tachycardia in patients with different underlying heart diseases: a study by Holter ECG monitoring. Suyama A, et al. **Am Heart J** 1986 Jul; 112(1):44–51

Monitoring of ionized calcium during human hepatic transplantation. Critical values and their relevance to cardiac and hemodynamic management. Kost GJ, et al. **Am J Clin Pathol** 1986 Jul;86(1):61–70

Conjunctival oxygen tension monitoring during helicopter transport of critically ill patients. Abraham E, et al. **Ann Emerg Med** 1986 Jul;15(7):782–6

Optimizing the electrocardiogram and pressure monitoring. Gardner RM, et al. **Crit Care Med** 1986 Jul;14(7):651–8

Serial isokinetic evaluations used for a patient with scapuloperoneal muscular dystrophy. A case report. Wagner MB, et al. **Phys Ther** 1986 Jul;66(7):1110–3

MONOAMINE OXIDASE INHIBITORS

Monoamine oxidase inhibitors. Lippmann S. **Am Fam Physician** 1986 Jul;34(1):113–9

MONOCYTES

Cyclophosphamide modulation of bronchoalveolar cellular populations and macrophage oxidative metabolism. Possible mechanisms of pulmonary pharmacotoxicity. Cooper JA Jr, et al. **Am Rev Respir Dis** 1986 Jul; 134(1):108–14

Natural mycobacteriostatic activity in human monocyte-derived adherent cells. Douvas GS, et al. **Am Rev Respir Dis** 1986 Jul;134(1):44–8

Release of galactosyltransferase from human platelets and a subset of monocytes in culture. Hopper KE, et al. **Blood** 1986 Jul;68(1):167–72

Characterization of a monoclonal antibody to human serum vitamin D binding protein (Gc globulin): recognition of an epitope hidden in membranes of circulating monocytes. McLeod JF, et al. **Endocrinology** 1986 Jul;119(1):77–83

Phagocytosis by human monocytes of unopsonized particulate activators of the human alternative complement pathway: induction by cytokine. Chakravarti B, et al. **J Immunol** 1986 Aug 1;137(3):880–6

Interleukin 3 (IL 3) regulates the in vitro proliferation of both blood monocytes and peritoneal exudate macrophages: synergism between a macrophage lineage-specific colony-stimulating factor (CSF-1) and IL 3. Chen BD, et al. **J Immunol** 1986 Jul 15;137(2):563–70

All human monocytes have the capability of expressing HLA-DQ and HLA-DP molecules upon stimulation with interferon-gamma. Gonwa TA, et al. **J Immunol** 1986 Jul 15;137(2):519–24

Identification of a human monocyte cytotoxicity-inducing factor from T cell hybridomas produced from Sezary's cells. Jones CM, et al. **J Immunol** 1986 Jul 15;137(2):571–7

A monoclonal antibody specific for a monocyte-macrophage membrane component blocks the human monocyte response to migration inhibitory factor. Liu DY, et al. **J Immunol** 1986 Jul 15;137(2):448–55

Oxygen-independent inhibition of intracellular Chlamydia psittaci growth by human monocytes and interferon-gamma-activated macrophages. Rothermel CD, et al. **J Immunol** 1986 Jul 15;137(2):689–92

A monoclonal antibody to a subset of human monocytes found only in the peripheral blood and inflammatory tissues. Zwadlo G, et al. **J Immunol** 1986 Jul 15; 137(2):512–8

Monocyte dysfunction in severe trauma: evidence for the role of C5a in deactivation. Antrum RM, et al. **Surgery** 1986 Jul;100(1):29–37

MONOSACCHARIDE TRANSPORT PROTEINS

Changes in the rate of carrier-mediated glucose transport by mouse mammary epithelial cells during ontogeny: hormone dependence delineated in vitro. Prosser CG, et

al. **Endocrinology** 1986 Jul;119(1):91–6

MORALE

Morale among Soviet doctors. Ryan M. **Br Med J [Clin Res]** 1986 May 31;292(6533):1451–2

MORBIDITY

Health risks associated with wastewater irrigation: an epidemiological study. Fattal B, et al. **Am J Public Health** 1986 Aug;76(8):977–9

MORPHINE

Overdose of intrathecal morphine [letter] Pomonis SP. **Anaesthesia** 1986 Jun;41(6):670
The effects of continuous intravenous naloxone on epidural morphine analgesia. Thind GS, et al. **Anaesthesia** 1986 Jun; 41(6):582–5
Intrathecal morphine for post-thoracotomy pain. Gray JR, et al. **Anesth Analg** 1986 Aug;65(8):873–6
Oral analgesia for treatment of painful crisis in sickle cell anemia. Friedman EW, et al. **Ann Emerg Med** 1986 Jul; 15(7):787–91
Morphine intoxication in renal failure: the role of morphine-6-glucuronide. Osborne RJ, et al. **Br Med J [Clin Res]** 1986 Jun 14;292(6535):1548–9
Epidural morphine following abdominoplasty [letter] Brodsky JB, et al. **Plast Reconstr Surg** 1986 Jul;78(1):125–6

MORTALITY

Vitamin A supplementation and childhood mortality [letter] **Lancet** 1986 Jul 19;2(8499):161–2

MOSQUITOES

Entomological studies at an enzootic Venezuelan equine encephalitis virus focus in Guatemala, 1977–1980. Cupp EW, et al. **Am J Trop Med Hyg** 1986 Jul;35(4):851–9
The etiologic agent of Lyme disease in deer flies, horse flies, and mosquitoes. Magnarelli LA, et al. **J Infect Dis** 1986 Aug;154(2):355–8
Bed-nets (mosquito-nets) and morbidity from malaria. Bradley AK, et al. **Lancet** 1986 Jul 26;2(8500):204–7

MOTHERS

Nurse practitioner-patient interactional analyses during well-child visits. Webster-Stratton C, et al. **Nurs Res** 1986 Jul-Aug;35(4):247–9

MOTIVATION

Food incentives to improve clinic attendance [letter] Buchanan A, et al. **Lancet** 1986 Jul 26;2(8500):230

MOTOR CORTEX

Apraxia and the supplementary motor area. Watson RT, et al. **Arch Neurol** 1986 Aug;43(8):787–92

MOTOR NEURONS

Proximal motor neuropathy, dermato-endocrine syndrome, and IgG kappa paraproteinemia. Berkovic SF, et al. **Arch Neurol** 1986 Aug;43(8):845–8
Effects of intermittent tendon pressure on alpha motoneuron excitability. Kukulka CG, et al. **Phys Ther** 1986 Jul; 66(7):1091–4

MOTOR SKILLS

Assessment of motor skills [letter] Taggart P. **Phys Ther** 1986 Jul;66(7):1148, 1151

MOUSE LEUKEMIA VIRUSES

Analysis of neoplasms induced by Cas-Br-M MuLV tumor extracts. Holmes KL, et al. **J Immunol** 1986 Jul 15; 137(2):679–88

MOUTH

Is multiple sclerosis caused by an oral spirochaete? Gay D, et al. **Lancet** 1986 Jul 12;2(8498):75–7
The radial forearm flap in intraoral reconstruction: the experience of 60 consecutive cases. Soutar DS, et al. **Plast Reconstr Surg** 1986 Jul;78(1):1–8

MOUTH BREATHING

Effect of tachypnea on oral temperature estimation: a replication. Durham ML, et al. **Nurs Res** 1986 Jul-Aug; 35(4):211–4

MOUTH DISEASES

Oral pigmentation secondary to minocycline therapy. Beehner ME, et al. **J Oral Maxillofac Surg** 1986 Jul; 44(7):582–4

MOUTH NEOPLASMS

Oral snuff: a preventable carcinogenic hazard [editorial] **Lancet** 1986 Jul 26;2(8500):198–200
The radial forearm flap in intraoral reconstruction: the experience of 60 consecutive cases. Soutar DS, et al. **Plast Reconstr Surg** 1986 Jul;78(1):1–8
Cancer of the upper aerodigestive tract. Basic principles and concepts. McGuirt WF. **Postgrad Med** 1986 Jul; 80(1):77–84, 93, 96

MOXALACTAM

A prospective randomized study of moxalactam versus gentamicin and clindamycin in penetrating abdominal trauma. Kreis DJ Jr, et al. **Surg Gynecol Obstet** 1986 Jul; 163(1):1–4

MSH

Antagonism of beta-endorphin-induced prolactin release by alpha-melanocyte-stimulating hormone and corticotropin-like intermediate lobe peptide. Wardlaw SL, et al. **Endocrinology** 1986 Jul;119(1):112–8
Regulation of beta-endorphin, corticotropin-like intermediate lobe peptide, and alpha-melanotropin-stimulating hormone in the hypothalamus by testosterone. Wardlaw SL. **Endocrinology** 1986 Jul;119(1):19–24

MUCOCELE

Sphenoid sinus mucocele (anterior clinoid variant) mimicking diabetic ophthalmoplegia and retrobulbar neuritis. Johnson LN, et al. **Am J Ophthalmol** 1986 Jul 15;102(1):111–5

MUCOPOLYSACCHARIDES

Clinical evaluation of schizophyllan combined with irradiation in patients with cervical cancer. A randomized controlled study. Okamura K, et al. **Cancer** 1986 Aug 15; 58(4):865–72

MUCORMYCOSIS

Systemic zygomycosis diagnosed by fine needle aspiration and confirmed with enzyme immunoassay. Levy SA, et al. **Chest** 1986 Jul;90(1):146–8
Neonatal zygomycotic necrotizing cellulitis. White CB, et al. **Pediatrics** 1986 Jul;78(1):100–2

MUCUS

Respiratory mucus [editorial] **Lancet** 1986 Jun 28; 1(8496):1473–4

MULLERIAN DUCTS

Sertoli cell production of müllerian inhibiting substance in vitro. LaQuaglia M, et al. **J Urol** 1986 Jul;136(1 Pt 2):219–24

MULTIENZYME COMPLEXES

A new inherited variant of the 3 beta-hydroxysteroid dehydrogenase-isomerase deficiency syndrome: evidence for the existence of two isoenzymes. Cravioto MD, et al. **J Clin Endocrinol Metab** 1986 Aug;63(2):360–7

MULTI-INSTITUTIONAL SYSTEMS

Multis' information systems: best in the industry? Packer CL. **Hospitals** 1986 Jul 20;60(14):75–6
Physician input seriously sought. Shahoda T. **Hospitals** 1986 Jul 20;60(14):36–7
Catholic multis jump on clustering bandwagon. Shahoda T. **Hospitals** 1986 Jul 5;60(13):42–4
Reduction of hospital staffs a multi must. Shahoda T. **Hospitals** 1986 Jul 20;60(14):34, 36
Costs and benefits of medical student training to a health maintenance organization. Kirz HL, et al. **JAMA** 1986 Aug 8;256(6):734–9

MULTIPLE MYELOMA

Long-term survival in multiple myeloma [letter] Bladé J, et al. **Arch Intern Med** 1986 Aug;146(8):1637–8
Multiple myeloma with unusual intracranial manifestations. Konick L, et al. **Arch Pathol Lab Med** 1986 Aug; 110(8):755–6
Concurrent familial myeloma in Northern Ireland. McCrea AP, et al. **Cancer** 1986 Jul 15;58(2):394–6

MULTIPLE ORGAN FAILURE

Incidence, site, and outcome of infections in patients with the adult respiratory distress syndrome. Seidenfeld JJ, et al. **Am Rev Respir Dis** 1986 Jul;134(1):12–6
Acute intoxication due to ibuprofen overdose. Lee CY, et al. **Arch Pathol Lab Med** 1986 Aug;110(8):747–9
Multiple-organ failure and sepsis without bacteria. An experimental model. Goris RJ, et al. **Arch Surg** 1986 Aug; 121(8):897–901
Posttraumatic complications and inflammatory mediators. Nuytinck JK, et al. **Arch Surg** 1986 Aug;121(8):886–90

MULTIPLE SCLEROSIS

A genetic link between bipolar affective disorder and multiple sclerosis? [letter] Perse T. **Am J Psychiatry** 1986 Aug; 143(8):1066
Pregnancy and multiple sclerosis. Birk K, et al. **Arch Neurol** 1986 Jul;43(7):719–26 (90 ref.)
Retroviruses in multiple sclerosis? [letter] Schattner A, et al. **Arch Neurol** 1986 Aug;43(8):756–7
Characterization of antigen-specific T cells in multiple sclerosis twins with elevated proliferative responses to measles virus. Greenstein JI, et al. **J Immunol** 1986 Jul 15;137(2):546–50
Can fewer patients, studied more intensively, 'solve historic problems of MS clinical trials? [news] Raymond CA. **JAMA** 1986 Aug 8;256(6):691–2
Diverse approaches to new therapies may hold promise in multiple sclerosis [news] Raymond CA. **JAMA** 1986 Aug 8;256(6):685–7
Multiple sclerosis and sinusitis [letter] Callaghan TS. **Lancet** 1986 Jul 19;2(8499):160–1
Magnetic resonance imaging to detect optic nerve lesions in multiple sclerosis [letter] Colover J. **Lancet** 1986 Jul 19; 2(8499):160
Is multiple sclerosis caused by an oral spirochaete? Gay D, et al. **Lancet** 1986 Jul 12;2(8498):75–7
Triggers for multiple sclerosis [letter] Ingalls TH. **Lancet** 1986 Jul 19;2(8499):160
Corpus callosum and subcallosal-periventricular lesions in multiple sclerosis: detection with MR. Simon JH, et al. **Radiology** 1986 Aug;160(2):363–7

MUMPS

Measles, mumps, and rubella: the need for a change in immunisation policy. Walker D, et al. **Br Med J [Clin Res]** 1986 Jun 7;292(6534):1501–2

MUNCHAUSEN SYNDROME

Surgical addiction. A complication of modern surgery? Wright MR. **Arch Otolaryngol Head Neck Surg** 1986 Aug; 112(8):870–2
Professional patients drain hospital funds. Powills S. **Hospitals** 1986 Jul 5;60(13):116

MURAMIDASE

Lysozyme and alpha 1-antitrypsin in giant-cell tumor of bone and in other lesions that contain giant cells. Ling L, et al. **Arch Pathol Lab Med** 1986 Aug;110(8):713–8
The choice between two distinct T cell determinants within a 23-amino acid region of lysozyme depends on their structural context. Shastri N, et al. **J Immunol** 1986 Aug 1;137(3):911–5
Down-regulation of macrophage lysozyme by lipopolysaccharide and interferon. Warfel AH, et al. **J Immunol** 1986 Jul 15;137(2):651–5

MUSCLE CONTRACTION

Potency of pancuronium at the diaphragm and the adductor pollicis muscle in humans. Donati F, et al. **Anesthesiology** 1986 Jul;65(1):1–5
Pharmacological analysis of rebound excitation in large intestine of piebald mouse model for Hirschsprung's disease. Wood JD, et al. **Dig Dis Sci** 1986 Jul;31(7):744–52
Isokinetic knee flexion and extension torque in the upright sitting and semireclined sitting positions. Bohannon RW, et al. **Phys Ther** 1986 Jul;66(7):1083–6

MUSCLE HYPOTONIA

Anal hypertonia in fissures: cause or effect? Gibbons CP, et al. **Br J Surg** 1986 Jun;73(6):443–5

MUSCLE RELAXANTS, CENTRAL

Elimination of atracurium in humans: contribution of Hofmann elimination and ester hydrolysis versus organ-based elimination. Fisher DM, et al. **Anesthesiology** 1986 Jul;65(1):6–12

MUSCLE RIGIDITY

Prevention of amphotericin B-induced rigors by dantrolene. Gross MH, et al. **Arch Intern Med** 1986 Aug;146(8):1587–8
Rigidity and fever in two psychotic patients. Greenberg MS, et al. **Hosp Pract [Off]** 1986 Jul 15;21(7):171, 174

MUSCLE, SMOOTH

Comparison of human bronchial muscle responses to histamine in vivo with histamine and isoproterenol agonists in vitro. Cerrina J, et al. **Am Rev Respir Dis** 1986 Jul; 134(1):57–61
Pathways of sympathetic innervation to the superior and inferior (Müller's) tarsal muscles. Manson PN, et al. **Plast Reconstr Surg** 1986 Jul;78(1):33–40

MUSCLE, SMOOTH, VASCULAR

Suppression of rat carotid lesion development by the calcium channel blocker PN 200-110. Handley DA, et al. **Am J Pathol** 1986 Jul;124(1):88-93

Endothelium-independent linkage of parathyroid hormone receptors of rat vascular tissue with increased adenosine 3',5'-monophosphate and relaxation of vascular smooth muscle. Nickols GA, et al. **Endocrinology** 1986 Jul; 119(1):349-56

Prostaglandin E1 decreases activation of arterial smooth-muscle cells [letter] Sinzinger H, et al. **Lancet** 1986 Jul 19;2(8499):156-7

MUSCLES

Neuromuscular blockade monitoring comparing the orbicularis oculi and adductor pollicis muscles. Caffrey RR, et al. **Anesthesiology** 1986 Jul;65(1):95-7

Potency of pancuronium at the diaphragm and the adductor pollicis muscle in humans. Donati F, et al. **Anesthesiology** 1986 Jul;65(1):1-5

Protein metabolism in different types of skeletal muscle during early and late sepsis in rats. Hasselgren PO, et al. **Arch Surg** 1986 Aug;121(8):918-23

Oculopalatal myoclonus. Nakada T, et al. **Brain** 1986 Jun; 109 (Pt 3):431-41

Ultrastructure of the fibrous tissue surrounding internal fixation devices. Brunet JA, et al. **Clin Orthop** 1986 Jul; (208):84-94

Exertional tibialis posterior compartment syndrome. Rorabeck CH. **Clin Orthop** 1986 Jul;(208):61-4

Microcapillary infusion technique for measurement of intramuscular pressure during exercise. Styf JR, et al. **Clin Orthop** 1986 Jun;(207):253-62

Differentiation of cartilage on three substrata under the influence of an aggregate of morphogenetic protein and other bone tissue noncollagenous proteins (BMP/iNCP). Takahashi S, et al. **Clin Orthop** 1986 Jun;(207):227-38

Myocutaneous and muscle flaps: refinements and new applications. Tobin GR. **Curr Probl Surg** 1986 May; 23(5):315-93 (207 ref.)

Partial insulin resistance in the mouse BC3H-1 cell line: absent hexose-independent actions of insulin. Luttrell L, et al. **Endocrinology** 1986 Jul;119(1):331-42

Accessory soleus muscle. A clinical and radiographic presentation of eleven cases. Romanus B, et al. **J Bone Joint Surg [Am]** 1986 Jun;68(5):731-4

Muscle capillary basement membrane width in patients with vacor-induced diabetes mellitus. Feingold KR, et al. **J Clin Invest** 1986 Jul;78(1):102-7

The long-term results of hyoid-sternohyoid grafts in the correction of subglottic stenosis. Freeland AP. **J Laryngol Otol** 1986 Jun;100(6):665-74

The clinical anatomy of commonly injured muscle bellies. Chammout MO, et al. **J Trauma** 1986 Jun;26(6):549-52

An instrument to assess the dynamic characteristics of the circumvaginal musculature. Dougherty MC, et al. **Nurs Res** 1986 Jul-Aug;35(4):202-6

Serial isokinetic evaluations used for a patient with scapuloperoneal muscular dystrophy. A case report. Wagner MB, et al. **Phys Ther** 1986 Jul;66(7):1110-3

MUSCULAR ATROPHY

Long-term follow-up of spinal fusion in spinal muscular atrophy. Piasecki JO, et al. **Clin Orthop** 1986 Jun; (207):44-54

Blockade of glucocorticoid receptor binding and inhibition of dexamethasone-induced muscle atrophy in the rat by RU38486, a potent glucocorticoid antagonist. Konagaya M, et al. **Endocrinology** 1986 Jul;119(1):375-80

MUSCULAR DISEASES

Nemaline cardiomyopathy. Rosenson RS, et al. **Am J Cardiol** 1986 Jul 1;58(1):175-7

Echovirus polymyositis in patients with hypogammaglobulinemia. Failure of high-dose intravenous gammaglobulin therapy and review of the literature. Crennan JM, et al. **Am J Med** 1986 Jul;81(1):35-42

MUSCULAR DYSTROPHY

The muscular dystrophies. Seiler J, et al. **Am Fam Physician** 1986 Jul;34(1):123-8

Autosomal dominant humeroperoneal myopathy. Gilchrist JM, et al. **Arch Neurol** 1986 Jul;43(7):734-5

Rehabilitation in progressive supranuclear palsy: case report. Izzo KL, et al. **Arch Phys Med Rehabil** 1986 Jul;67(7):473-6

Recombination with pERT87 (DXS164) in families with X-linked muscular dystrophy [letter] Fischbeck KH, et al. **Lancet** 1986 Jul 12;2(8498):104

Prenatal diagnosis using DNA probes in twins at risk for Duchenne muscular dystrophy [letter] Lavergne L, et al. **Lancet** 1986 Jul 26;2(8500):216-7

Serial isokinetic evaluations used for a patient with scapuloperoneal muscular dystrophy. A case report. Wagner MB, et al. **Phys Ther** 1986 Jul;66(7):1110-3

MUSHROOM POISONING

Paralysis of convergence caused by mushroom poisoning. Gilad E, et al. **Am J Ophthalmol** 1986 Jul 15;102(1):124-5

Thioctic acid in Amanita poisoning [letter] Roldán EJ, et al. **Crit Care Med** 1986 Aug;14(8):753-4

MYASTHENIA GRAVIS

Vecuronium in the myasthenic patient [letter] Eisenkraft JB, et al. **Anaesthesia** 1986 Jun;41(6):666-7

Predicting the need for postoperative mechanical ventilation in myasthenia gravis. Eisenkraft JB, et al. **Anesthesiology** 1986 Jul;65(1):79-82

The office Tensilon test for ocular myasthenia gravis. Daroff RB. **Arch Neurol** 1986 Aug;43(8):843-4

The office Tensilon test for ocular myasthenia gravis. Seybold ME. **Arch Neurol** 1986 Aug;43(8):842-3

Possible maternal effect in genetic susceptibility to myasthenia gravis [letter] Read AP, et al. **Lancet** 1986 Jul 19;2(8499):167-8

MYCOBACTERIUM

Epidemiology of infection by nontuberculous mycobacteria. VI. Identification and use of epidemiologic markers for studies of Mycobacterium avium, M. intracellulare, and M. scrofulaceum. Fry KL, et al. **Am Rev Respir Dis** 1986 Jul; 134(1):39-43

MYCOBACTERIUM INFECTIONS

Mycobacterium chelonei keratitis after radial keratotomy. Robin JB, et al. **Am J Ophthalmol** 1986 Jul 15;102(1):72-9

Epidemiology of infection by nontuberculous mycobacteria. VI. Identification and use of epidemiologic markers for studies of Mycobacterium avium, M. intracellulare, and M. scrofulaceum. Fry KL, et al. **Am Rev Respir Dis** 1986 Jul; 134(1):39-43

Mycobacteriosis and AIDS in hospitals. Noel GE. **Can Med Assoc J** 1986 Jul 15;135(2):136

Atypical mycobacterial infection of soft tissue associated with use of a hot tub. A case report. Aubuchon C, et al. **J Bone Joint Surg [Am]** 1986 Jun;68(5):766-8

Tuberculosis as a manifestation of the acquired immunodeficiency syndrome (AIDS). Sunderam G, et al. **JAMA** 1986 Jul 18;256(3):362-6

MYCOBACTERIUM TUBERCULOSIS

Natural mycobacteriostatic activity in human monocyte-derived adherent cells. Douvas GS, et al. **Am Rev Respir Dis** 1986 Jul;134(1):44-8

MYCOPLASMA INFECTIONS

Infertility and pelvic inflammatory disease: the role of mycoplasma infection [letter] Horne HW Jr. **JAMA** 1986 Aug 1;256(5):591-2

MYCOSES

Bacteremia and fungemia in patients with acquired immune deficiency syndrome. Eng RH, et al. **Am J Clin Pathol** 1986 Jul;86(1):105-7

Primary intranasal Fusarium infection. Potential for confusion with rhinocerebral zygomycosis. Valenstein P, et al. **Arch Pathol Lab Med** 1986 Aug;110(8):751-4

Pathogens in children with severe combined immune deficiency disease or AIDS. Lauzon D, et al. **Can Med Assoc J** 1986 Jul 1;135(1):33-8

Phaeohyphomycosis caused by the fungal genera Bipolaris and Exserohilum. A report of 9 cases and review of the literature. Adam RD, et al. **Medicine (Baltimore)** 1986 Jul; 65(4):203-17 (47 ref.)

Trichosporonosis in patients with neoplastic disease. Walsh TJ, et al. **Medicine (Baltimore)** 1986 Jul;65(4):268-79 (44 ref.)

MYCOSIS FUNGOIDES

Leu-M1 antigen expression in advanced (tumor) stage mycosis fungoides. Wieczorek R, et al. **Am J Clin Pathol** 1986 Jul;86(1):25-32

Immunocytochemical characterisation of cutaneous lymphomas other than mycosis fungoides. Ralfkiaer E, et al. **J Clin Pathol** 1986 May;39(5):553-63

Acyclovir in lymphomatoid papulosis and mycosis fungoides [letter] Burg G, et al. **JAMA** 1986 Jul 11;256(2):214-5

MYELODYSPLASTIC SYNDROMES

Management of myelodysplastic syndromes. Buzaid AC, et al. **Am J Med** 1986 Jun;80(6):1149-57 (99 ref.)

Should refined chromosomal analysis be used routinely in acute leukemias and myelodysplastic syndrome? [letter] Yunis JJ. **N Engl J Med** 1986 Jul 31;315(5):322-3

MYELOFIBROSIS

Myelofibrosis complicated by intestinal extramedullary haemopoiesis and acute small bowel obstruction. MacKinnon S, et al. **J Clin Pathol** 1986 Jun;39(6):677-9

MYELOGRAPHY

Neuropsychological implications of metrizamide myelography [letter] Wade JB, et al. **Lancet** 1986 Jul 12; 2(8498):102-3

MYELOPROLIFERATIVE DISORDERS

Paraneoplastic vasculitis. Unique syndrome of cutaneous angiitis and arthritis associated with myeloproliferative disorders. Longley S, et al. **Am J Med** 1986 Jun; 80(6):1027-30

MYOBLASTOMA

Multiple granular cell tumors. A familial occurrence in children. Rifkin RH, et al. **Arch Surg** 1986 Aug; 121(8):945-7

MYOCARDIAL CONTRACTION

Myofibrillar disarray produced in normal hearts by chronic electrical pacing. Adomian GE, et al. **Am Heart J** 1986 Jul;112(1):79-83

Right ventricular systolic time intervals: comparison of echocardiographic and Doppler-derived values. Hsieh KS, et al. **Am Heart J** 1986 Jul;112(1):103-7

Age-related changes in left ventricular diastolic performance. Iskandrian AS, et al. **Am Heart J** 1986 Jul;112(1):75-8

Depression of papillary muscle contractility by plasma incubated with pneumococci. Reed WP, et al. **Am Heart J** 1986 Jul;112(1):84-8

Temporal relationship between early systolic closure of the aortic valve and aortic flow: experimental study with and without systolic anterior motion of the mitral valve. Sakurai S, et al. **Am Heart J** 1986 Jul;112(1):113-21

Comparison of the cardiovascular effects of intravenous and intraaortic protamine in the conscious and anesthetized dog. Taylor RL, et al. **Ann Thorac Surg** 1986 Jul;42(1):22-6

The effects of burn injury and fluid resuscitation on cardiac function in vitro. Cioffi WG, et al. **J Trauma** 1986 Jul; 26(7):638-42

MYOCARDIAL DISEASES

Fulminant cardiac sarcoidosis in childhood. Burton DA, et al. **Am J Cardiol** 1986 Jul 1;58(1):177-8

Peripartum cardiomyopathy: echocardiographic features in five cases. Aroney C, et al. **Am J Obstet Gynecol** 1986 Jul;155(1):103-6

Myocardial diseases of animals. Van Vleet JF, et al. **Am J Pathol** 1986 Jul;124(1):98-178 (915 ref.)

Dominantly inherited cardioskeletal myopathy with lysosomal glycogen storage and normal acid maltase levels. Byrne E, et al. **Brain** 1986 Jun;109 (Pt 3):523-36

The cardiomyopathies. Sanzobrino B, et al. **Heart Lung** 1986 Jul;15(4):416-9

MYOCARDIAL INFARCTION

Cardiac rupture before completed myocardial infarction. Bashour TT, et al. **Am Heart J** 1986 Jul;112(1):176-8

Myocardial infarction in young Indian patients: risk factors and coronary arteriographic profile. Kaul U, et al. **Am Heart J** 1986 Jul;112(1):71-5

Coronary heart disease death, nonfatal acute myocardial infarction and other clinical outcomes in the Multiple Risk Factor Intervention Trial. Multiple Risk Factor Intervention Trial Research Group. **Am J Cardiol** 1986 Jul 1;58(1):1-13

Effect of timolol on mortality and reinfarction after acute myocardial infarction: prognostic importance of heart rate at rest. Gundersen T, et al. **Am J Cardiol** 1986 Jul 1; 58(1):20-4

Relation between electrocardiographic and enzymatic methods of estimating acute myocardial infarct size. Hindman N, et al. **Am J Cardiol** 1986 Jul 1;58(1):31-5

Electrophysiologic sequelae of chronic myocardial infarction: local refractoriness and electrographic characteristics of the left ventricle. Kienzle MG, et al. **Am J Cardiol** 1986 Jul 1;58(1):63-9

Randomized double-blind trial of intravenous streptokinase for acute myocardial infarction. Schreiber TL, et al. **Am J Cardiol** 1986 Jul 1;58(1):47-52

Myocardial infarction with normal results of coronary angiography following diltiazem withdrawal. Kozeny GA, et al. **Am J Med** 1986 Jun;80(6):1184-6

Nondominant right coronary artery occlusion presenting with isolated right ventricular infarction and ventricular fibrillation. Moreyra AE, et al. **Am J Med** 1986 Jul; 81(1):146-8

Idiopathic facial nerve paralysis and acute myocardial infarction [letter] Kraus WE, et al. **Ann Intern Med** 1986 Aug;105(2):304-5

Serum enzyme assays in the diagnosis of acute myocardial infarction. Recommendations based on a quantitative analysis. Lee TH, et al. **Ann Intern Med** 1986 Aug; 105(2):221-33 (151 ref.)

Myocardial infarction secondary to calcific embolization: an unusual complication of bioprosthetic valve degeneration. Johnson D, et al. **Ann Thorac Surg** 1986 Jul;42(1):102-3

Surgical management of sustained ventricular arrhythmias presenting within eight weeks of acute myocardial infarction. Kron IL, et al. **Ann Thorac Surg** 1986 Jul;

42(1):13–6
Addition of papaverine to cardioplegia does not reduce myocardial necrosis. Slogoff S, et al. **Ann Thorac Surg** 1986 Jul;42(1):60–4
Cardiac rehabilitation exercise program: outcome assessment. Hertanu JS, et al. **Arch Phys Med Rehabil** 1986 Jul; 67(7):431–5
Cardiogenic shock without a critically raised left ventricular end diastolic pressure: management and outcome in eighteen patients. Edwards D, et al. **Br Heart J** 1986 Jun; 55(6):549–53
Investigation of symptom free patients after myocardial infarction [editorial] Handler CE. **Br Heart J** 1986 Jun; 55(6):531–4
In vivo production of prostacyclin and thromboxane in patients with acute myocardial infarction. Henriksson P, et al. **Br Heart J** 1986 Jun;55(6):543–8
Quality of life after myocardial infarction: effect of long term metoprolol on mortality and morbidity. Olsson G, et al. **Br Med J [Clin Res]** 1986 Jun 7;292(6534):1491–3
Cocaine-induced myocardial infarction. Rollingher IM, et al. **Can Med Assoc J** 1986 Jul 1;135(1):45–6
Character of adverse effects of prophylactic lidocaine in the coronary care unit. Rademaker AW, et al. **Clin Pharmacol Ther** 1986 Jul;40(1):71–80
Unstable angina before and after infarction: thoughts on pathogenesis and therapeutic strategies. Conti CR. **Heart Lung** 1986 Jul;15(4):361–8 (33 ref.)
Activities of daily living in women after myocardial infarction. Mickus D. **Heart Lung** 1986 Jul;15(4):376–81
Acute chest pain: emergency room evaluation. Goldman L. **Hosp Pract [Off]** 1986 Jul 15;21(7):94A–94F, 94J–94L passim
Changes in serum creatine kinase and lactate dehydrogenase caused by acute perioperative myocardial infarction and by transatrial cardiac surgical procedures. Graeber GM, et al. **J Thorac Cardiovasc Surg** 1986 Jul;92(1):63–72
Intravenous beta-blockade during acute myocardial infarction [editorial] **Lancet** 1986 Jul 12;2(8498):79–80
Randomised trial of intravenous atenolol among 16 027 cases of suspected acute myocardial infarction: ISIS-1. First International Study of Infarct Survival Collaborative Group. **Lancet** 1986 Jul 12;2(8498):57–66
Early diagnosis of acute myocardial infarction by myoglobin latex agglutination test [letter] Ducobu J, et al. **Lancet** 1986 Jun 28;1(8496):1491
Secondary prevention after myocardial infarction. Evans AE. **Lancet** 1986 Jul 19;2(8499):150–1
Occlusive and reperfused myocardial infarcts: effect of Gd-DTPA on ECG-gated MR imaging. Tscholakoff D, et al. **Radiology** 1986 Aug;160(2):515–9

MYOCARDIAL REVASCULARIZATION

An improved technique for long saphenous vein harvesting for coronary revascularization. Meldrum-Hanna W, et al. **Ann Thorac Surg** 1986 Jul;42(1):90–2

MYOCARDITIS

Cardiac manifestations in brucellosis. Lubani M, et al. **Arch Dis Child** 1986 Jun;61(6):569–72

MYOCARDIUM

Myofibrillar disarray produced in normal hearts by chronic electrical pacing. Adomian GE, et al. **Am Heart J** 1986 Jul;112(1):79–83
Fulminant cardiac sarcoidosis in childhood. Burton DA, et al. **Am J Cardiol** 1986 Jul 1;58(1):177–8
Relation between electrocardiographic and enzymatic methods of estimating acute myocardial infarct size. Hindman N, et al. **Am J Cardiol** 1986 Jul 1;58(1):31–5
Coronary sinus blood flow and myocardial oxygen consumption after valve replacement for aortic insufficiency. Kawachi K, et al. **Ann Thorac Surg** 1986 Jul; 42(1):86–9
Continuous measurement of intramyocardial pH: correlation to functional recovery following normothermic and hypothermic global ischemia. Takach TJ, et al. **Ann Thorac Surg** 1986 Jul;42(1):31–6
A reappraisal of the prevalence and clinical importance of left ventricular false tendons in children and adults. Malouf J, et al. **Br Heart J** 1986 Jun;55(6):587–91
Quantitative analysis of myocardial fibrosis in normals, hypertensive hearts, and hypertrophic cardiomyopathy. Tanaka M, et al. **Br Heart J** 1986 Jun;55(6):575–81
Potassium exchange in the human heart during atrial pacing and myocardial ischaemia. Webb SC, et al. **Br Heart J** 1986 Jun;55(6):554–9
Specific receptor and cardiovascular effects of calcitonin gene-related peptide. Sigrist S, et al. **Endocrinology** 1986 Jul;119(1):381–9
Electrophysiologic effects of intracellular lysophosphoglycerides and their accumulation in cardiac lymph with myocardial ischemia in dogs. Akita H, et al. **J Clin Invest** 1986 Jul;78(1):271–80
Prevention of ischemia-induced myocardial platelet deposition by exogenous prostacyclin. Aherne T, et al. **J Thorac Cardiovasc Surg** 1986 Jul;92(1):99–104
Myocardial energetics after thermally graded hyperkalemic crystalloid cardioplegic arrest. Krukenkamp I, et al. **J Thorac Cardiovasc Surg** 1986 Jul;92(1):56–62
Ultrastructural study comparing the efficacy of five different methods of intraoperative myocardial protection in the human heart. Schaper J, et al. **J Thorac Cardiovasc Surg** 1986 Jul;92(1):47–55

MYOCLONUS

Oculopalatal myoclonus. Nakada T, et al. **Brain** 1986 Jun; 109 (Pt 3):431–41

MYOFASCIAL PAIN SYNDROMES

Fibromyalgia in a woman with bipolar disorder, manic phase [letter] Hale AA, et al. **Am J Psychiatry** 1986 Aug; 143(8):1064
Effect of helium-neon laser on musculoskeletal trigger points. Snyder-Mackler L, et al. **Phys Ther** 1986 Jul;66(7):1087–90

MYOGLOBIN

Early diagnosis of acute myocardial infarction by myoglobin latex agglutination test [letter] Ducobu J, et al. **Lancet** 1986 Jun 28;1(8496):1491

MYOMETRIUM

Relaxin increases calcium efflux from rat myometrial cells in culture. Rao MR, et al. **Endocrinology** 1986 Jul; 119(1):435–7

MYOSITIS

Anesthesia for a patient with eosinophilic myositis. Farag HM, et al. **Anesth Analg** 1986 Aug;65(8):903–4
Polymyositis-dermatomyositis and malignant lesions: does an association exist? Lakhanpal S, et al. **Mayo Clin Proc** 1986 Aug;61(8):645–53

MYXEDEMA

Fatal myxedema pericarditis in a Christian Scientist. Kelly JK, et al. **Am J Clin Pathol** 1986 Jul;86(1):113–6

MYXOMA

Myxomas of the conjunctiva. Pe'er J, et al. **Am J Ophthalmol** 1986 Jul 15;102(1):80–6
Cutaneous myxomas. A major component of the complex of myxomas, spotty pigmentation, and endocrine overactivity. Carney JA, et al. **Arch Dermatol** 1986 Jul; 122(7):790–8
Cardiac myxoma with glandlike structures. An immunohistochemical study. Abenoza P, et al. **Arch Pathol Lab Med** 1986 Aug;110(8):736–9

NAFCILLIN

Relationship of staphylococcal tolerance, teichoic acid antibody, and serum bactericidal activity to therapeutic outcome in Staphylococcus aureus bacteremia. Rahal JJ Jr, et al. **Am J Med** 1986 Jul;81(1):43–52

NAIL DISEASES

Captopril and onycholysis [letter] Borders JV. **Ann Intern Med** 1986 Aug;105(2):305–6

NALOXONE

The effects of continuous intravenous naloxone on epidural morphine analgesia. Thind GS, et al. **Anaesthesia** 1986 Jun; 41(6):582–5
Naloxone and Alzheimer's disease. Cognitive and behavioral effects of a range of doses. Tariot PN, et al. **Arch Gen Psychiatry** 1986 Aug;43(8):727–32

NAPROXEN

Hyponatremia and fluid retention in a neonate associated with maternal naproxen overdosage. Alun-Jones E, et al. **J Toxicol Clin Toxicol** 1986;24(3):257–60
Naproxen reduces idiopathic but not fibromyoma-induced menorrhagia. Ylikorkala O, et al. **Obstet Gynecol** 1986 Jul; 68(1):10–2

NARCOTIC DEPENDENCE

Nitrous oxide, an opioid addictive agent. Review of the evidence. Gillman MA. **Am J Med** 1986 Jul;81(1):97–102 (60 ref.)

NARCOTICS

Selection of patients for implantable intraspinal narcotic delivery systems. Waldman SD, et al. **Anesth Analg** 1986 Aug;65(8):883–5
A 2.5-year follow-up of depression, life crises, and treatment effects on abstinence among opioid addicts. Kosten TR, et al. **Arch Gen Psychiatry** 1986 Aug;43(8):733–8
Prognostic significance of psychopathology in treated opiate addicts. A 2.5-year follow-up study. Rounsaville BJ, et al. **Arch Gen Psychiatry** 1986 Aug;43(8):739–45
Evaluation, narcotics and behavioral treatment influences on pain ratings in chronic pain patients. Doleys DM, et al. **Arch Phys Med Rehabil** 1986 Jul;67(7):456–8

NASAL MUCOSA

Plasma kallikrein during experimentally induced allergic rhinitis: role in kinin formation and contribution to TAME-esterase activity in nasal secretions. Baumgarten CR, et al. **J Immunol** 1986 Aug 1;137(3):977–82

NASAL POLYPS

Microbiologic analyses of nasal polyp tissue. Dunnette SL, et al. **J Allergy Clin Immunol** 1986 Jul;78(1 Pt 1):102–8

NASAL PROVOCATION TESTS

Pulmonary response to nasal-challenge testing of atopic subjects with stable asthma. Schumacher MJ, et al. **J Allergy Clin Immunol** 1986 Jul;78(1 Pt 1):30–5

NASOPHARYNGEAL NEOPLASMS

Carcinoma of the nasopharynx. An analysis of 91 cases and a comparison of differing treatment approaches. Rahima M, et al. **Cancer** 1986 Aug 15;58(4):843–9
Cancer of the upper aerodigestive tract. Basic principles and concepts. McGuirt WF. **Postgrad Med** 1986 Jul; 80(1):77–84, 93, 96

NATIONAL HEALTH PROGRAMS

Hospitals, U.S. join to prepare for disasters. Wilkinson R. **Hospitals** 1986 Jul 5;60(13):118
Canada's health care system (1). Iglehart JK. **N Engl J Med** 1986 Jul 17;315(3):202–8

NATRIURESIS

Sodium and water excretion in heart failure: efficacy of treatment has surpassed knowledge of pathophysiology. Francis GS. **Ann Intern Med** 1986 Aug;105(2):272–4
Sodium and water excretion abnormalities in congestive heart failure. Determinant factors and clinical implications. Mettauer B, et al. **Ann Intern Med** 1986 Aug;105(2):161–7
Idiopathic hypovolemia [letter] Spital A. **Ann Intern Med** 1986 Aug;105(2):304

NATRIURETIC PEPTIDES, ATRIAL

Role of atrial natriuretic factor in renin release. Antonipillai I, et al. **Endocrinology** 1986 Jul;119(1):318–22
Central atrial natriuretic factor reduces vasopressin secretion in the rat. Iitake K, et al. **Endocrinology** 1986 Jul; 119(1):438–40
Atrial natriuretic factor: renal and systemic effects. Atlas SA. **Hosp Pract [Off]** 1986 Jul 15;21(7):67–77
Identification of immunoreactive atrial natriuretic peptide in atrial amyloid [letter] Kaye GC, et al. **J Clin Pathol** 1986 May;39(5):581–2

NAVAL MEDICINE

Emergencies at sea [letter] Anderson TB. **Br Med J [Clin Res]** 1986 Jun 21;292(6536):1671

NECK

Panendoscopy with arteriography versus mandatory exploration of penetrating wounds of the neck. Noyes LD, et al. **Ann Surg** 1986 Jul;204(1):21–31
Suction lipectomy of the neck [letter] **Plast Reconstr Surg** 1986 Aug;78(2):264–6
Penetrating injuries of the neck. Emergency evaluation and management. Broniatowski M, et al. **Postgrad Med** 1986 Jul;80(1):155–60

NECROSIS

Red nodules in an infant. Subcutaneous fat necrosis. Liu DC. **Arch Dermatol** 1986 Jul;122(7):822–3, 826

NEEDLES

Legal standard wire gauge [letter] Davis ME. **Anaesthesia** 1986 May;41(5):547–9
An unusual complication using a Butterfly needle [letter] White AP. **Anaesthesia** 1986 May;41(5):555–6
An instrument for transbronchial biopsy through a rigid bronchoscope. Robinson CL. **Lancet** 1986 Jul 26; 2(8500):195

NEGROID RACE

OKT4 epitope deficiency in significant proportions of the black population. A cause for underestimation of helper/suppressor lymphocyte ratios. Casey TT, et al. **Arch Pathol Lab Med** 1986 Aug;110(8):702–4

NEISSERIA

Increase in bronchopulmonary infection due to Branhamella catarrhalis [letter] Griffiths LR, et al.

Br Med J [Clin Res] 1986 May 31;292(6533):1461

NEISSERIA GONORRHOEAE

Multicenter clinical trial and laboratory utilization of an enzymatic detection method for gonococcal antigens. Thomas JG, et al. **Am J Clin Pathol** 1986 Jul;86(1):71–8

Auxotypes, penicillin susceptibility, and serogroups of Neisseria gonorrhoeae from disseminated and uncomplicated infections. Bohnhoff M, et al. **J Infect Dis** 1986 Aug;154(2):225–30

Unique strains of Neisseria gonorrhoeae causing epidemic gonorrhea during the penicillin era: a study of isolates from Denmark. Knapps JS, et al. **J Infect Dis** 1986 Aug; 154(2):363–6

An unusual Neisseria isolated from conjunctival cultures in rural Egypt. Mazloum H, et al. **J Infect Dis** 1986 Aug; 154(2):212–24

NEMATODE INFECTIONS

Piscine adult nematode invading an open lesion in a human hand. Deardorff TL, et al. **Am J Trop Med Hyg** 1986 Jul; 35(4):827–30

NEONATOLOGY

Continuing medical education using clinical algorithms. A controlled-trial assessment of effect on neonatal care. Wirtschafter DD, et al. **Am J Dis Child** 1986 Aug; 140(8):791–7

NEOPLASM CIRCULATING CELLS

Successful treatment of renal vein and vena caval extension of nephroblastoma by preoperative chemotherapy. Kogan SJ, et al. **J Urol** 1986 Jul;136(1 Pt 2):312–7

Case records of the Massachusetts General Hospital. Weekly clinicopathological exercises. Case 27–1986. A 57-year-old woman with treated ovarian carcinoma, chest pain, and dyspnea. **N Engl J Med** 1986 Jul 10;315(2):111–23

NEOPLASM INVASIVENESS

Intravenous leiomyomatosis of the pelvis with reextension into the heart. Shida T, et al. **Ann Thorac Surg** 1986 Jul; 42(1):104–6

NEOPLASM METASTASIS

Biology of metastasis. Frost P, et al. **Cancer** 1986 Jul 15;58(2 Suppl):550–3

NEOPLASM PROTEINS

Expression of p53 in human leukemia and lymphoma. Prokocimer M, et al. **Blood** 1986 Jul;68(1):113–8

Cervical brush biopsy specimens suitable for DNA and oncoprotein analysis using flow cytometry. Elias-Jones J, et al. **J Clin Pathol** 1986 May;39(5):577–81

NEOPLASM RECURRENCE, LOCAL

Recurrent carcinoma in situ of the vulva in a skin graft. Cox SM, et al. **Am J Obstet Gynecol** 1986 Jul;155(1):177–9

The CA 125 assay as a predictor of clinical recurrence in epithelial ovarian cancer. Niloff JM, et al. **Am J Obstet Gynecol** 1986 Jul;155(1):56–60

Second hepatic resection for recurrent hepatocellular carcinoma. Nagasue N, et al. **Br J Surg** 1986 Jun; 73(6):434–8

Unresectable and locally recurrent rectal cancer treated with radiotherapy or bilateral internal iliac artery infusion of 5-fluorouracil. Carlsson G, et al. **Cancer** 1986 Jul 15; 58(2):336–40

Giant-cell tumors in the distal end of the radius. Treatment by resection and fibular autograft interpositional arthrodesis. Murray JA, et al. **J Bone Joint Surg [Am]** 1986 Jun;68(5):687–94

Recurrence of intracranial meningiomas: the role played by regional multicentricity. Part 2: Clinical and radiological aspects. Borovich B, et al. **J Neurosurg** 1986 Aug; 65(2):168–71

NEOPLASM REGRESSION, SPONTANEOUS

Spontaneous resolution of a large, cavernous hemangioma of the heart. Palmer TE, et al. **Am J Cardiol** 1986 Jul 1; 58(1):184–5

NEOPLASM STAGING

Transbronchial needle aspiration staging of bronchogenic carcinoma. Schenk DA, et al. **Am Rev Respir Dis** 1986 Jul;134(1):146–8

Reproducibility of a histopathologic grading system for adult soft tissue sarcoma. Coindre JM, et al. **Cancer** 1986 Jul 15;58(2):306–9

NEOPLASMS

Selection of patients for implantable intraspinal narcotic delivery systems. Waldman SD, et al. **Anesth Analg** 1986 Aug;65(8):883–5

Assessment and resource utilization for cancer patients. Romsaas EP, et al. **Arch Phys Med Rehabil** 1986 Jul; 67(7):459–62

Cancer self help groups: an inside view. Brown T, et al. **Br Med J [Clin Res]** 1986 Jun 7;292(6534):1503–4

New portable infusion pump for prolonged subcutaneous administration of opioid analgesics in patients with advanced cancer. Jones VA, et al. **Br Med J [Clin Res]** 1986 Jun 7;292(6534):1496

Cancer and chronic renal failure [editorial] Digenis G, et al. **Can Med Assoc J** 1986 Jul 1;135(1):14–6

Recent advances in preventive oncology [editorial] Hazel JJ. **Can Med Assoc J** 1986 Jul 15;135(2):111–2

American Cancer Society. National Conference on Advances in the Care of the Child with Cancer. Los Angeles, California, June 12–14, 1985. **Cancer** 1986 Jul 15;58(2 Suppl):407–602

Psychological staging of pediatric cancer patients and their families. Adams-Greenly M. **Cancer** 1986 Jul 15;58(2 Suppl):449–53

Genetics and cytogenetics of pediatric cancers. Arthur DC. **Cancer** 1986 Jul 15;58(2 Suppl):534–40 (60 ref.)

HTLV-I seroprevalence in patients with malignancy. Asou N, et al. **Cancer** 1986 Aug 15;58(4):903–7

The impact of oncologists' behaviors on patient satisfaction with morning rounds. Blanchard CG, et al. **Cancer** 1986 Jul 15;58(2):387–93

Preparing the family for their responsibilities during treatment. Conatser C. **Cancer** 1986 Jul 15;58(2 Suppl):508–11

The objectives and importance of operative staging of children with cancer. Exelby PR. **Cancer** 1986 Jul 15;58(2 Suppl):421–5

Advances in the care of the child with cancer. The importance of histologic subclassification of tumors. Favara BE, et al. **Cancer** 1986 Jul 15;58(2 Suppl):426–41 (138 ref.)

Advances in pediatric radiotherapy in the last ten years and future proposals. Fryer CJ. **Cancer** 1986 Jul 15;58(2 Suppl):554–60 (132 ref.)

Geographic and environmental factors in pediatric cancer. Gordis L. **Cancer** 1986 Jul 15;58(2 Suppl):546–9

The cure of childhood cancers. Hammond GD. **Cancer** 1986 Jul 15;58(2 Suppl):407–13

Psychosocial issues during the acute treatment of pediatric cancer. Koocher GP. **Cancer** 1986 Jul 15;58(2 Suppl):468–72

Indications for and benefits of intensive therapies in treatment of childhood cancers. Lampkin BC, et al. **Cancer** 1986 Jul 15;58(2 Suppl):481–7 (76 ref.)

Psychosocial consequences of cure. Lansky SB, et al. **Cancer** 1986 Jul 15;58(2 Suppl):529–33

The medical consequences of cure. Meadows AT, et al. **Cancer** 1986 Jul 15;58(2 Suppl):524–8

Resources available to the family of the child with cancer. Monaco GP. **Cancer** 1986 Jul 15;58(2 Suppl):516–21

Priorities for the future for clinical research. Center perspective. Nesbit ME Jr. **Cancer** 1986 Jul 15;58(2 Suppl):595–7

Current status of bone marrow transplantation in pediatric oncology. Parkman R. **Cancer** 1986 Jul 15;58(2 Suppl):569–72

The family perspective of the cured patient. Podrasky PA. **Cancer** 1986 Jul 15;58(2 Suppl):522–3

Problems of intensive therapy in childhood cancer. Skelton J, et al. **Cancer** 1986 Jul 15;58(2 Suppl):488–503 (206 ref.)

The patient's socialization in the community and school during therapy. Spinetta JJ, et al. **Cancer** 1986 Jul 15;58(2 Suppl):512–5

Advances in pediatric tumor imaging. Stanley P. **Cancer** 1986 Jul 15;58(2 Suppl):414–20

Medical decisions in the selection of therapy for the child with cancer. van Eys J. **Cancer** 1986 Jul 15;58(2 Suppl):454–60

Aspergillus sinusitis in cancer patients. Viollier AF, et al. **Cancer** 1986 Jul 15;58(2):366–71

The use and significance of biologic markers in the evaluation and staging of a child with cancer. Woods WG. **Cancer** 1986 Jul 15;58(2 Suppl):442–8

Cancer incidence, survival, and mortality for children younger than age 15 years. Young JL Jr, et al. **Cancer** 1986 Jul 15;58(2 Suppl):598–602

Decreased skin response to intradermal histamine in cancer patients. Burtin C, et al. **J Allergy Clin Immunol** 1986 Jul; 78(1 Pt 1):83–9

Diagnosing tumours on routine surgical sections by immunohistochemistry: use of cytokeratin, common leucocyte, and other markers. Poston RN, et al. **J Clin Pathol** 1986 May;39(5):514–23

Cyclophilin: distribution and variant properties in normal and neoplastic tissues. Koletsky AJ, et al. **J Immunol** 1986 Aug 1;137(3):1054–9

Ethylene oxide—a human carcinogen? [editorial] **Lancet** 1986 Jul 26;2(8500):201–2

Biochemical investigation of human tumours in vivo with phosphorus-31 magnetic resonance spectroscopy. Oberhaensli RD, et al. **Lancet** 1986 Jul 5;2(8497):8–11

Illusions of tumour killing using radiolabelled antibodies [letter] Vaughan AT, et al. **Lancet** 1986 Jun 28; 1(8496):1492–3

Polymyositis-dermatomyositis and malignant lesions: does an association exist? Lakhanpal S, et al. **Mayo Clin Proc** 1986 Aug;61(8):645–53

Polymicrobial septicemia in the cancer patient. Elting LS, et al. **Medicine (Baltimore)** 1986 Jul;65(4):218–25

Trichosporonosis in patients with neoplastic disease. Walsh TJ, et al. **Medicine (Baltimore)** 1986 Jul;65(4):268–79 (44 ref.)

NEOPLASMS, EMBRYONAL AND MIXED

Prognostic value of peritoneal washings in patients with malignant mixed müllerian tumors of the uterus. Geszler G, et al. **Am J Obstet Gynecol** 1986 Jul;155(1):83–9

Malignant testicular germ cell tumors in a father and two sons. Case report and literature review. Fuller DB, et al. **Cancer** 1986 Aug 15;58(4):955–8

Germ cell tumours of the testicle as a model of MHC influence on human malignancy [letter] Oliver RT, et al. **Lancet** 1986 Jun 28;1(8496):1506

NEOPLASMS, HORMONE-DEPENDENT

1,25-Dihydroxyvitamin D3 binding in estrogen-responsive rat breast tumor. Colston K, et al. **Endocrinology** 1986 Jul; 119(1):397–403

NEOPLASMS, MULTIPLE ENDOCRINE

Multiple endocrine neoplasia type I: assessment of laboratory tests to screen for the gene in a large kindred. Marx SJ, et al. **Medicine (Baltimore)** 1986 Jul;65(4):226–41

NEOPLASMS, MULTIPLE PRIMARY

CT and sonography of multiple bile-duct hamartomas simulating malignant liver disease (case report). Eisenberg D, et al. **AJR** 1986 Aug;147(2):279–80

Unfamiliar aspects of familial polyposis coli. Stevenson JK, et al. **Am J Surg** 1986 Jul;152(1):81–6

Multiple pulmonary neurofibromas with hypoxemia. Occurrence due to pulmonary arteriovenous shunts within the tumors. O'Donohue WJ Jr, et al. **Arch Intern Med** 1986 Aug;146(8):1618–9

Multiple granular cell tumors. A familial occurrence in children. Rifkin RH, et al. **Arch Surg** 1986 Aug; 121(8):945–7

Malignant testicular germ cell tumors in a father and two sons. Case report and literature review. Fuller DB, et al. **Cancer** 1986 Aug 15;58(4):955–8

Malignant glioma following radiotherapy for unrelated primary tumors. Marus G, et al. **Cancer** 1986 Aug 15; 58(4):886–94

Recurrence of intracranial meningiomas: the role played by regional multicentricity. Part 2: Clinical and radiological aspects. Borovich B, et al. **J Neurosurg** 1986 Aug; 65(2):168–71

Combined epithelial odontogenic tumor-adenomatoid odontogenic tumor and calcifying epithelial odontogenic tumor: report of a case. Bingham RA, et al. **J Oral Maxillofac Surg** 1986 Jul;44(7):574–7

Bilateral nephrectomy for Wilms tumor. Ehrlich RM, et al. **J Urol** 1986 Jul;136(1 Pt 2):308–11

NEOPLASMS, RADIATION-INDUCED

Malignant glioma following radiotherapy for unrelated primary tumors. Marus G, et al. **Cancer** 1986 Aug 15; 58(4):886–94

NEOVASCULARIZATION

Functional vision in patients with neovascular maculopathy and poor visual acuity. Ebert EM, et al. **Arch Ophthalmol** 1986 Jul;104(7):1009–12

Augmentation of blood flow in delayed random skin flaps in the pig: effect of length of delay period and angiogenesis. Pang CY, et al. **Plast Reconstr Surg** 1986 Jul;78(1):68–74

NEPHRITIS, HEREDITARY

Use of a monoclonal antibody in differential diagnosis of children with haematuria and hereditary nephritis. Savage CO, et al. **Lancet** 1986 Jun 28;1(8496):1459–61

NEPHROBLASTOMA

New look at mesoblastic nephroma. Marsden HB, et al. **J Clin Pathol** 1986 May;39(5):508–13

The John Lattimer lecture. Wilms tumor and other renal tumors of childhood: an update. Beckwith JB. **J Urol** 1986 Jul;136(1 Pt 2):320–4

Congenital obstructive uropathy and nodular renal blastema. Craver R, et al. **J Urol** 1986 Jul;136(1 Pt 2):305–7

Bilateral nephrectomy for Wilms tumor. Ehrlich RM, et al. **J Urol** 1986 Jul;136(1 Pt 2):308–11

Successful treatment of renal vein and vena caval extension of nephroblastoma by preoperative chemotherapy. Kogan SJ, et al. **J Urol** 1986 Jul;136(1 Pt 2):312–7

Wilms tumor in children: abdominal CT and US evaluation.

Reiman TA, et al. **Radiology** 1986 Aug;160(2):501–5

NEPHROSCLEROSIS

Proteinuria in benign nephrosclerosis. Morduchowicz G, et al. **Arch Intern Med** 1986 Aug;146(8):1513–6

NEPHROSIS

Nephrosis and disturbances of neuronal migration in male siblings—a new hereditary disorder? Palm L, et al. **Arch Dis Child** 1986 Jun;61(6):545–8

NEPHROSIS, LIPOID

Variation in charge on red cells of patients with different glomerulopathies. Boulton-Jones JM, et al. **Lancet** 1986 Jul 26;2(8500):186–9

NEPHROSTOMY, PERCUTANEOUS

Intercostal-space nephrostomy for percutaneous stone removal. Picus D, et al. **AJR** 1986 Aug;147(2):393–7

Morphologic and functional changes in the kidney after percutaneous nephrosto-lithotomy. Schiff RG, et al. **AJR** 1986 Aug;147(2):283–6

NEPHROTIC SYNDROME

Over-the-counter ibuprofen and nephrotic syndrome [letter] Justiniani FR. **Ann Intern Med** 1986 Aug;105(2):303

Focal segmental glomerulosclerosis with and without nephrotic syndrome in children. Yoshikawa N, et al. **J Pediatr** 1986 Jul;109(1):65–70

NERVE BLOCK

Somatosensory evoked potential quantification of ulnar nerve blockade. Benzon HT, et al. **Anesth Analg** 1986 Aug; 65(8):843–8

Postoperative pain relief after hypospadias repair in pediatric patients: regional analgesia versus systemic analgesics. Blaise G, et al. **Anesthesiology** 1986 Jul;65(1):84–6

Total spinal anesthesia following intercostal nerve block. Gauntlett IS. **Anesthesiology** 1986 Jul;65(1):82–4

Intrathoracic intercostal nerve block with phenol in open chest surgery. A randomized study with statistical evaluation of respiratory parameters. Roviaro GC, et al. **Chest** 1986 Jul;90(1):64–7

NERVE COMPRESSION SYNDROMES

Ulnar nerve mononeuropathies after face-down positioning. Rabon RJ, et al. **Am J Ophthalmol** 1986 Jul 15;102(1):125

Radial sensory nerve entrapment. Dellon AL, et al. **Arch Neurol** 1986 Aug;43(8):833–5

Bilateral vocal cord paralysis following endotracheal intubation. Brandwein M, et al. **Arch Otolaryngol Head Neck Surg** 1986 Aug;112(8):877–82

Compression of a sacral nerve as a complication of screw fixation of the sacro-iliac joint. A case report. Pattee GA, et al. **J Bone Joint Surg [Am]** 1986 Jun;68(5):769–71

NERVE FIBERS

Neurotoxicity of local anesthetics [letter] Cartwright PD. **Anesthesiology** 1986 Jul;65(1):119–20

NERVE REGENERATION

Vascularized versus nonvascularized nerve grafts: an experimental structural comparison. Seckel BR, et al. **Plast Reconstr Surg** 1986 Aug;78(2):211–20

NERVE TISSUE PROTEIN S 100

The significance of S-100 positive cells in pulmonary lesions [letter] Aqel NM. **Am J Clin Pathol** 1986 Jul;86(1):130–1

Immunoperoxidase staining for S-100 protein in the diagnosis of eosinophilic granuloma of lung [letter] Kim CK, et al. **Am J Clin Pathol** 1986 Jul;86(1):125–6

Immunohistochemical localization of S100 protein in skin tumors. Egan MJ, et al. **Arch Pathol Lab Med** 1986 Aug; 110(8):765–7

S-100 protein and myoepithelial neoplasms. Batsakis JG, et al. **J Laryngol Otol** 1986 Jun;100(6):687–98

NERVE TISSUE PROTEINS

Human synthetic calcitonin gene-related peptide inhibits bone resorption in vitro. D'Souza SM, et al. **Endocrinology** 1986 Jul;119(1):58–61

Specific receptor and cardiovascular effects of calcitonin gene-related peptide. Sigrist S, et al. **Endocrinology** 1986 Jul;119(1):381–9

Neurotransmitters in the cerebral cortex. Jones EG. **J Neurosurg** 1986 Aug;65(2):135–53 (216 ref.)

NERVOUS SYSTEM

Effects of intracisternal glucose or insulin injections on glucose homeostasis in cat. Alvarez-Buylla R, et al. **Diabetes** 1986 Jul;35(7):826–31

NERVOUS SYSTEM DISEASES

Neurologic abnormalities in Lyme disease without erythema chronicum migrans. Reik L Jr, et al. **Am J Med** 1986 Jul; 81(1):73–8

Cerebral consequences of cardiopulmonary bypass [letter] **Lancet** 1986 Jul 12;2(8498):99

NEURAL CONDUCTION

Proximal forearm ulnar nerve conduction techniques. Felsenthal G, et al. **Arch Phys Med Rehabil** 1986 Jul; 67(7):440–4

Electrodiagnostic techniques for and conservative treatment of thoracic outlet syndrome. Huffman JD. **Clin Orthop** 1986 Jun;(207):21–3

NEURAL CREST

Cardiovascular anomalies in DiGeorge syndrome and importance of neural crest as a possible pathogenetic factor. Van Mierop LH, et al. **Am J Cardiol** 1986 Jul 1;58(1):133–7

NEURAL TUBE DEFECTS

MRI in infants and children with spinal dysraphism. Barnes PD, et al. **AJR** 1986 Aug;147(2):339–46

Vesicoureteral reflux in children with myelodysplasia: natural history and results of treatment. Sidi AA, et al. **J Urol** 1986 Jul;136(1 Pt 2):329–31

Gastric bypass, pregnancy, and neural tube defects [letter] Knudsen LB, et al. **Lancet** 1986 Jul 26;2(8500):227

Neural tube defects and sex ratios [letter] Seller MJ. **Lancet** 1986 Jul 26;2(8500):227

Knee flexion contractures in myelodysplasia. Nunley JA, et al. **South Med J** 1986 Jul;79(7):818–21

NEURALGIA

Postherpetic neuralgia. A review. Watson PN, et al. **Arch Neurol** 1986 Aug;43(8):836–40

Traumatic neuralgias. Conway SR, et al. **Hosp Pract [Off]** 1986 Jul 15;21(7):44A, 44F–44G

Diltiazem for proctalgia fugax [letter] Boquet J, et al. **Lancet** 1986 Jun 28;1(8496):1493

NEURILEMMOMA

Hydrocephalic dementia and spinal cord tumor. Report of a case and review of the literature. Feldmann E, et al. **Arch Neurol** 1986 Jul;43(7):714–8

NEURITIS

Association of subclavian-axillary vein thrombosis with brachial neuritis. Zahn CA, et al. **Can Med Assoc J** 1986 Jul 15;135(2):132–3

NEUROBLASTOMA

Dye-mediated photolysis of human neuroblastoma cells: implications for autologous bone marrow transplantation. Sieber F, et al. **Blood** 1986 Jul;68(1):32–6

Clinical implications of oncogene activation in human neuroblastomas. Brodeur GM, et al. **Cancer** 1986 Jul 15; 58(2 Suppl):541–5

The prognostic significance of age and pattern of metastases in stage IV-S neuroblastoma. Stephenson SR, et al. **Cancer** 1986 Jul 15;58(2):372–5

Intracerebral ganglioglioma. Demierre B, et al. **J Neurosurg** 1986 Aug;65(2):177–82

Metastatic neuroblastoma after 52 years of apparent dormancy [letter] Kushner BH, et al. **N Engl J Med** 1986 Jul 17;315(3):196–7

NEUROFIBROMA

Multiple pulmonary neurofibromas with hypoxemia. Occurrence due to pulmonary arteriovenous shunts within the tumors. O'Donohue WJ Jr, et al. **Arch Intern Med** 1986 Aug;146(8):1618–9

NEUROGLIA

Monoclonal antibody to macrophages (EMB/11) labels macrophages and microglial cells in human brain. Esiri MM, et al. **J Clin Pathol** 1986 Jun;39(6):615–21

NEUROLEPTIC MALIGNANT SYNDROME

The role of loading rate in neuroleptic malignant syndrome [letter] Shalev A, et al. **Am J Psychiatry** 1986 Aug; 143(8):1059

Rigidity and fever in two psychotic patients. Greenberg MS, et al. **Hosp Pract [Off]** 1986 Jul 15;21(7):171, 174

NEUROLOGIC EXAMINATION

More on pins for a neurologic examination [letter] **N Engl J Med** 1986 Jul 31;315(5):325

NEUROLOGY

An ambulatory neurology clerkship for third-year medical students. A 20-year perspective. Gutmann L. **Arch Neurol** 1986 Jul;43(7):651–2

NEUROMA, ACOUSTIC

Acoustic neurinoma diagnostic model evaluation using decision support systems. Cohn AI, et al. **Arch Otolaryngol Head Neck Surg** 1986 Aug;112(8):830–5

NEUROMUSCULAR BLOCKING AGENTS

Vecuronium in the myasthenic patient [letter] Eisenkraft JB, et al. **Anaesthesia** 1986 Jun;41(6):666–7

Ketamine-atracurium by continuous infusion as the sole anesthetic for pulmonary surgery. Rees DI, et al. **Anesth Analg** 1986 Aug;65(8):860–4

Neuromuscular blockade monitoring comparing the orbicularis oculi and adductor pollicis muscles. Caffrey RR, et al. **Anesthesiology** 1986 Jul;65(1):95–7

Recurrence of neuromuscular blockade after reversal of vecuronium in a patient receiving polymyxin/amikacin sternal irrigation. Kronenfeld MA, et al. **Anesthesiology** 1986 Jul;65(1):93–4

Neuromuscular blockade variability [letter] Sosis M. **Anesthesiology** 1986 Jul;65(1):133

On the efficacy of the priming principle with vecuronium [letter] Sosis M. **Anesthesiology** 1986 Jul;65(1):120–2

NEUROMUSCULAR DISEASES

Proximal motor neuropathy, dermato-endocrine syndrome, and IgG kappa paraproteinemia. Berkovic SF, et al. **Arch Neurol** 1986 Aug;43(8):845–8

Ocular neuromyotonia. A clinical description of six patients. Shults WT, et al. **Arch Ophthalmol** 1986 Jul;104(7):1028–34

Detection of upper airway muscle involvement in neuromuscular disorders using the flow-volume loop. Vincken W, et al. **Chest** 1986 Jul;90(1):52–7

The American Occupational Therapy Association, Inc, viewpoint [letter] Bing RK. **Pediatrics** 1986 Jul;78(1):184–6

NEUROMUSCULAR JUNCTION

Recurrence of neuromuscular blockade after reversal of vecuronium in a patient receiving polymyxin/amikacin sternal irrigation. Kronenfeld MA, et al. **Anesthesiology** 1986 Jul;65(1):93–4

NEURONS

Transplanted fetal monkey neurons [letter] Bakay RA, et al. **Lancet** 1986 Jul 19;2(8499):163

NEURONS, AFFERENT

Radial sensory nerve entrapment. Dellon AL, et al. **Arch Neurol** 1986 Aug;43(8):833–5

NEUROPSYCHOLOGICAL TESTS

Neuropsychological effects of short-term discontinuation of oxygen therapy. Observations in patients with chronic hypoxemia who are receiving long-term oxygen therapy. Cohen RD, et al. **Arch Intern Med** 1986 Aug;146(8):1557–9

A longitudinal study of neuropsychological test performance for hypertensive and normotensive adults: initial findings. Elias MF, et al. **J Gerontol** 1986 Jul;41(4):503–5

NEUROREGULATORS

Altered neurotransmitter metabolism and availability of precursor amino acids in obesity [letter] Anderson GH. **Am J Clin Nutr** 1986 Jul;44(1):158–9

Neurotransmitters in the cerebral cortex. Jones EG. **J Neurosurg** 1986 Aug;65(2):135–53 (216 ref.)

NEUROSECRETORY SYSTEMS

Elevation in plasma catecholamines in response to insulin stress is under both neuronal and nonneuronal control. Khalil Z, et al. **Endocrinology** 1986 Jul;119(1):159–67

NEUROSYPHILIS

Cerebrospinal fluid in the diagnosis of syphilis [letter] **Ann Intern Med** 1986 Aug;105(2):295–7

NEUROTIC DISORDERS

Diagnostic pattern for neuroses in China, Japan, and the United States. Tseng WS, et al. **Am J Psychiatry** 1986 Aug; 143(8):1010–4

NEUROTOXINS

Two cases of type E infant botulism caused by neurotoxigenic Clostridium butyricum in Italy. Aureli P, et al. **J Infect Dis** 1986 Aug;154(2):207–11

NEUTRONS

Fast neutrons in radiotherapy [letter] Errington RD. **Lancet** 1986 Jul 5;2(8497):38

NEUTROPHILS

Leukocyte granulation abnormality associated with normal neutrophil function and neurologic impairment. Gale PF, et al. **Am J Clin Pathol** 1986 Jul;86(1):33–49

Neutropenic responses to intradermal injections of Escherichia coli. Effects on the kinetics of polymorphonuclear leukocyte emigration. Cybulsky MI, et al. **Am J Pathol** 1986 Jul;124(1):1–9

In vivo induction of neutrophilia, lymphopenia, and diminution of neutrophil adhesion by stable analogs of prostaglandins E1, E2, and F2 alpha. Ulich TR, et al. **Am J Pathol** 1986 Jul;124(1):53–8

Lysosomal enzymes from polymorphonuclear leukocytes and proteinase inhibitors in patients with cystic fibrosis. Goldstein W, et al. **Am Rev Respir Dis** 1986 Jul; 134(1):49–56

The requirement for polymorphonuclear leukocytes in the late asthmatic response and heightened airways reactivity in an animal model. Murphy KR, et al. **Am Rev Respir Dis** 1986 Jul;134(1):62–8

An in vitro model for polymorphonuclear–leukocyte–induced injury to an extracellular matrix. Relative contribution of oxidants and elastase to fibronectin release from amniotic membranes. Sibille Y, et al. **Am Rev Respir Dis** 1986 Jul;134(1):134–40

Spontaneous vs secondary bacterial peritonitis. Differentiation by response of ascitic fluid neutrophil count to antimicrobial therapy. Runyon BA, et al. **Arch Intern Med** 1986 Aug;146(8):1563–5

Purified colony–stimulating factors enhance the survival of human neutrophils and eosinophils in vitro: a rapid and sensitive microassay for colony–stimulating factors. Begley CG, et al. **Blood** 1986 Jul;68(1):162–6

Polymorphonuclear leukocyte heterogeneity in neonates and adults. Krause PJ, et al. **Blood** 1986 Jul;68(1):200–4

Effects of the putative neutrophil–generated toxin, hypochlorous acid, on membrane permeability and transport systems of Escherichia coli. Albrich JM, et al. **J Clin Invest** 1986 Jul;78(1):177–84

Development of an assay for in vivo human neutrophil elastase activity. Increased elastase activity in patients with alpha 1–proteinase inhibitor deficiency. Weitz JI, et al. **J Clin Invest** 1986 Jul;78(1):155–62

Enhancement of the expression of a rat neutrophil–specific cell surface antigen by activation with phorbol myristate acetate and concanavalin A. Gotoh S, et al. **J Immunol** 1986 Jul 15;137(2):643–50

Stimulation of human neutrophil Fc receptor–mediated phagocytosis by a low molecular weight cytokine. Gresham HD, et al. **J Immunol** 1986 Aug 1;137(3):868–75

Structure/function studies of the common acute lymphoblastic leukemia antigen (CALLA/CD10) expressed on human neutrophils. McCormack RT, et al. **J Immunol** 1986 Aug 1;137(3):1075–82

Aberrant activation and regulation of the oxidative burst in neutrophils with Mol glycoprotein deficiency. Nauseef WM, et al. **J Immunol** 1986 Jul 15;137(2):636–42

Comparison of the effect of three adrenal corticosteroids on human granulocyte function against Pseudomonas aeruginosa. Baltch AL, et al. **J Trauma** 1986 Jun; 26(6):525–33

Neutrophil subpopulations change after thermal injury. Deitch EA, et al. **J Trauma** 1986 Jun;26(6):534–7

NEVUS, PIGMENTED

Benign melanocytic naevi as a risk factor for malignant melanoma. Swerdlow AJ, et al. **Br Med J [Clin Res]** 1986 Jun 14;292(6535):1555–9

The incidence of malignant melanoma (0 to 15 years of age) arising in 'large' congenital nevocellular nevi. Quaba AA, et al. **Plast Reconstr Surg** 1986 Aug;78(2):174–81

Treatment of a giant congenital hairy nevus of the ear. Sbitany U, et al. **Plast Reconstr Surg** 1986 Aug;78(2):242–4

NICOTINE

Reduced tar, nicotine, and carbon monoxide exposure while smoking ultralow– but not low–yield cigarettes. Benowitz NL, et al. **JAMA** 1986 Jul 11;256(2):241–6

NIFEDIPINE

Direct cardiac and peripheral vascular effects of intracoronary and intravenous nifedipine. Terris S, et al. **Am J Cardiol** 1986 Jul 1;58(1):25–30

Suppression of rat carotid lesion development by the calcium channel blocker PN 200–110. Handley DA, et al. **Am J Pathol** 1986 Jul;124(1):88–93

Nifedipine: kinetics and hemodynamic effects in patients with liver cirrhosis after intravenous and oral administration. Kleinbloesem CH, et al. **Clin Pharmacol Ther** 1986 Jul; 40(1):21–8

Aspirin, nifedipine, and cataract [letter] **Lancet** 1986 Jul 5; 2(8497):42–3

Nifedipine therapy for diffuse esophageal spasm. Thomas E, et al. **South Med J** 1986 Jul;79(7):847–9

NITRATES

Clinical relevance of nitrate hemodynamic attenuation. Flaherty JT. **Am Heart J** 1986 Jul;112(1):216–20

Nitrate, nitrite balance, and de novo synthesis of nitrate in humans consuming cured meats. Lee K, et al. **Am J Clin Nutr** 1986 Aug;44(2):188–94

NITRILES

The effect of carbonyl cyanide trifluoromethoxyphenylhydrazone and methylamine on the processing and secretion of the glycoprotein hormone caorionic gonadotropin by human choriocarcinoma cells. Peters BP, et al. **Endocrinology** 1986 Jul;119(1):416–28

NITRITES

Nitrate, nitrite balance, and de novo synthesis of nitrate in humans consuming cured meats. Lee K, et al. **Am J Clin Nutr** 1986 Aug;44(2):188–94

NITROGEN

Updated nutritional assessment and support of the elderly. Shuran M, et al. **Geriatrics** 1986 Jul;41(7):48–70

Steroid therapy and nitrogen excretion in head injury [letter] Deutschman CS, et al. **J Neurosurg** 1986 Aug;65(2):266–7

Parenteral nutrition of injured patients. Radrizzani D, et al. **Surg Gynecol Obstet** 1986 Jul;163(1):37–41

A comparison of parenteral nutrition and early postoperative enteral feeding on the nitrogen balance after major surgery. Fletcher JP, et al. **Surgery** 1986 Jul;100(1):21–4

NITROPHENOLS

Genetic basis for altered idiotype expression in the hyperimmune response to (4–hydroxy–3–nitrophenyl)acetyl hapten. White–Scharf ME, et al. **J Immunol** 1986 Aug 1;137(3):887–96

NITROUS OXIDE

Nitrous oxide, an opioid addictive agent. Review of the evidence. Gillman MA. **Am J Med** 1986 Jul;81(1):97–102 (60 ref.)

The influence of nitrous oxide on oxyhaemoglobin dissociation and measurement of oxygen tension. Shah MV, et al. **Anaesthesia** 1986 Jun;41(6):586–8

Single breath induction of anaesthesia, using a vital capacity breath of halothane, nitrous oxide and oxygen. Wilton NC, et al. **Anaesthesia** 1986 May;41(5):472–6

Fail–safe oxygen analyzers [letter] Baumgarten RK. **Anesthesiology** 1986 Jul;65(1):129–30

Effects of halothane, enflurane, isoflurane, and nitrous oxide on somatosensory evoked potentials in humans. Peterson DO, et al. **Anesthesiology** 1986 Jul;65(1):35–40

Is nitrous oxide a dangerous anesthetic for vitamin B12–deficient subjects? [letter] Koblin DD, et al. **JAMA** 1986 Aug 8;256(6):716

NOMENCLATURE

No granules, no mycetomas [letter] Matsumoto T, et al. **Chest** 1986 Jul;90(1):151–2

The establishment of common language concerning adverse reactions to foods and food additives. Anderson JA. **J Allergy Clin Immunol** 1986 Jul;78(1 Pt 2):140–4

A word about words [editorial] Laskin DM. **J Oral Maxillofac Surg** 1986 Jul;44(7):501

Aplastic crisis or erythroid hypoplasia in sickle cell disease? [letter] Chorba TL. **JAMA** 1986 Jul 25;256(4):472

NOONAN SYNDROME

Nonimmune hydrops fetalis in Noonan's syndrome. Bawle EV, et al. **Am J Dis Child** 1986 Aug;140(8):758–60

NOREPINEPHRINE

The effect of propranolol on catecholamine clearance. Ziegler MG, et al. **Clin Pharmacol Ther** 1986 Jul; 40(1):116–9

Hemodynamics and vascular sensitivity to circulating norepinephrine in normal skin and delayed and acute random skin flaps in the pig. Pang CY, et al. **Plast Reconstr Surg** 1986 Jul;78(1):75–84

NORETHINDRONE

The relative fatty acid composition of serum lecithin and cholesterol ester: influence of an estrogen–progestogen regimen in climacteric women. Mattsson LA, et al. **Am J Obstet Gynecol** 1986 Jul;155(1):174–7

Treatment of the premenstrual syndrome by subcutaneous estradiol implants and cyclical oral norethisterone: placebo controlled study. Magos AL, et al. **Br Med J [Clin Res]** 1986 Jun 21;292(6536):1629–33

Sudden deafness and the contraceptive pill. Hanna GS. **J Laryngol Otol** 1986 Jun;100(6):701–6

NOSE

Another approach to the problem airway [letter] Lu GP, et al. **Anesthesiology** 1986 Jul;65(1):101–2

Nasal respiratory function and craniofacial growth. Klein JC. **Arch Otolaryngol Head Neck Surg** 1986 Aug;112(8):843–9

Nasal–sinus–pulmonary reflexes and bronchial asthma. McFadden ER Jr. **J Allergy Clin Immunol** 1986 Jul;78(1 Pt 1):1–3 (27 ref.)

Staphylococcus aureus nasal carriage and infection in patients on hemodialysis. Efficacy of antibiotic prophylaxis. Yu VL, et al. **N Engl J Med** 1986 Jul 10;315(2):91–6

Suggestions for improving the axial frontonasal flap [letter] Field LM. **Plast Reconstr Surg** 1986 Aug;78(2):263–4

NOSE DISEASES

Primary intranasal Fusarium infection. Potential for confusion with rhinocerebral zygomycosis. Valenstein P, et al. **Arch Pathol Lab Med** 1986 Aug;110(8):751–4

NOSE NEOPLASMS

Haemangiopericytoma–like tumour of the nose. Rupa V, et al. **J Laryngol Otol** 1986 Jun;100(6):715–7

Face–lifting for a benign teratoid tumor of the nasiobregma [letter] Bing S. **Plast Reconstr Surg** 1986 Jul;78(1):120–1

NUCLEAR MAGNETIC RESONANCE

MRI in infants and children with spinal dysraphism. Barnes PD, et al. **AJR** 1986 Aug;147(2):339–46

1.5–T surface–coil MRI of the knee. Burk DL Jr, et al. **AJR** 1986 Aug;147(2):293–300

Technical considerations for the use of surface coils in MRI. Kulkarni MV, et al. **AJR** 1986 Aug;147(2):373–8

Dynamic–range compression in surface–coil MRI. Lufkin RB, et al. **AJR** 1986 Aug;147(2):379–82

MRI of puerperal ovarian–vein thrombosis (case report). Martin B, et al. **AJR** 1986 Aug;147(2):291–2

Multiple–angle, variable–interval, nonorthogonal MRI. Reicher MA, et al. **AJR** 1986 Aug;147(2):363–6

Dynamic spin–echo MRI of liver cancer using Gadolinium–DTPA: animal investigation. Saini S, et al. **AJR** 1986 Aug;147(2):357–62

MRI of the normal pericardium. Sechtem U, et al. **AJR** 1986 Aug;147(2):239–44

MRI of the abnormal pericardium. Sechtem U, et al. **AJR** 1986 Aug;147(2):245–52

Foci of MRI signal (pseudo lesions) anterior to the frontal horns: histologic correlations of a normal finding. Sze G, et al. **AJR** 1986 Aug;147(2):331–7

MRI of perivalvular infectious pseudoaneurysms. Winkler ML, et al. **AJR** 1986 Aug;147(2):253–6

Optimal pulsing sequences for MR contrast agents. Wolf GL, et al. **AJR** 1986 Aug;147(2):367–71

Hypomelanosis of Ito. Wood's light and magnetic resonance imaging as diagnostic measures. Ardinger HH, et al. **Arch Neurol** 1986 Aug;43(8):848–50

Magnetic resonance imaging of osteosarcomas. Comparison with computed tomography. Zimmer WD, et al. **Clin Orthop** 1986 Jul;(208):289–99

Detection of optic nerve lesions in optic neuritis with magnetic resonance imaging [letter] Miller DH, et al. **Lancet** 1986 Jun 28;1(8496):1490–1

Biochemical investigation of human tumours in vivo with phosphorus–31 magnetic resonance spectroscopy. Oberhaensli RD, et al. **Lancet** 1986 Jul 5;2(8497):8–11

Potential approaches to evaluating the cardiovascular system using NMR. Reeves RC, et al. **Prog Cardiovasc Dis** 1986 Jul–Aug;29(1):53–64 (81 ref.)

Knee injuries: high–resolution MR imaging. Gallimore GW Jr, et al. **Radiology** 1986 Aug;160(2):457–61

Neck neoplasms: MR imaging. Part I. Initial evaluation. Glazer HS, et al. **Radiology** 1986 Aug;160(2):343–8

Dynamic digital subtraction imaging using fast low–angle shot MR movie sequence. Haase A, et al. **Radiology** 1986 Aug;160(2):537–41

Boundary effects from opposed magnetization artifact in IR images. Hearshen DO, et al. **Radiology** 1986 Aug; 160(2):543–7

Fast–field–echo MR imaging with Gd–DTPA: physiologic evaluation of the kidney and liver. Pettigrew RI, et al. **Radiology** 1986 Aug;160(2):561–3

Occlusive and reperfused myocardial infarcts: effect of Gd–DTPA on ECG–gated MR imaging. Tscholakoff D, et al. **Radiology** 1986 Aug;160(2):515–9

Breast and axillary tissue MR imaging: correlation of signal intensities and relaxation times with pathologic findings. Wiener JI, et al. **Radiology** 1986 Aug;160(2):299–305

Magnetic resonance imaging of the genitourinary tract. LiPuma JP, et al. **Urol Clin North Am** 1986 Aug; 13(3):531–50

NUCLEAR MEDICINE

REAC/TS handles 'hot' topics [news] Merz B. **JAMA** 1986 Aug 1;256(5):569

NUCLEAR REACTORS

Political and medical lessons of Chernobyl. Cassel CK. **JAMA** 1986 Aug 1;256(5):630–1

The accident at Chernobyl and the medical response. Geiger HJ. **JAMA** 1986 Aug 1;256(5):609–12

Radiation accidents and the role of the physician: a

post-Chernobyl perspective [editorial] MacLeod GK, et al. **JAMA** 1986 Aug 1;256(5):632–4
Physicians' reaction to Chernobyl explosion: lessons in radiation—and cooperation [news] Marwick C. **JAMA** 1986 Aug 1;256(5):559–61, 565, 568
REAC/TS handles 'hot' topics [news] Merz B. **JAMA** 1986 Aug 1;256(5):569
No place to hide'—computer models track atmospheric radionuclides worldwide [news] Merz B. **JAMA** 1986 Aug 1;256(5):566–7
Chernobyl. **Lancet** 1986 Jul 26;2(8500):212

NUCLEAR WARFARE

Children's drawings and nuclear war. Brauner A, et al. **JAMA** 1986 Aug 1;256(5):613–6

NUCLEIC ACID HYBRIDIZATION

Detection of human cytomegalovirus in urine by DNA-DNA and RNA-DNA hybridization. Schuster V, et al. **J Infect Dis** 1986 Aug;154(2):309–14

NUCLEOSIDE DEAMINASES

Diagnostic thoracentesis and pleural biopsy [letter] Ocaña I, et al. **Ann Intern Med** 1986 Aug;105(2):297–8

NUCLEOTIDASES

Differential expression of ecto-5' nucleotidase activity by functionally and phenotypically distinct subpopulations of human Leu-2+/T8+ lymphocytes. Dianzani U, et al. **J Immunol** 1986 Jul 15;137(2):484–9

NUCLEOTIDYLTRANSFERASES

Direct thyroid hormone activation of mitochondria: the role of adenine nucleotide translocase. Sterling K. **Endocrinology** 1986 Jul;119(1):292–5

NURSE-PATIENT RELATIONS

On 'toward a theory of nursing action: skills and competency in nurse-patient interaction'. Flaskerud JH. **Nurs Res** 1986 Jul-Aug;35(4):250–2
Toward a theory of nursing action: skills and competency in nurse-patient interaction. Kasch CR. **Nurs Res** 1986 Jul-Aug;35(4):226–30
Nurse practitioner-patient interactional analyses during well-child visits. Webster-Stratton C, et al. **Nurs Res** 1986 Jul-Aug;35(4):247–9

NURSE PRACTITIONERS

Prescribing by nurse practitioners [letter] Hampson JP. **Lancet** 1986 Jun 28;1(8496):1502
Prescribing by nurse practitioners [letter] Rosen MH. **Lancet** 1986 Jul 12;2(8498):107
The structure of problem solving in simulations. Holzemer WL. **Nurs Res** 1986 Jul-Aug;35(4):231–6
Nurse practitioner-patient interactional analyses during well-child visits. Webster-Stratton C, et al. **Nurs Res** 1986 Jul-Aug;35(4):247–9

NURSES

Retention of cardiopulmonary resuscitation skills by physicians, registered nurses, and the general public. Kaye W, et al. **Crit Care Med** 1986 Jul;14(7):620–2
Chemically dependent nurses: the trajectory toward self-annihilation. Hutchinson S. **Nurs Res** 1986 Jul-Aug; 35(4):196–201
Re: 'Stress in ICU and non-ICU nurses' [letter] Summers S. **Nurs Res** 1986 Jul-Aug;35(4):236

NURSING PROCESS

The structure of problem solving in simulations. Holzemer WL. **Nurs Res** 1986 Jul-Aug;35(4):231–6

NURSING STAFF, HOSPITAL

Assessment and resource utilization for cancer patients. Romsaas EP, et al. **Arch Phys Med Rehabil** 1986 Jul; 67(7):459–62
Stressors associated with coronary bypass surgery. Carr JA, et al. **Nurs Res** 1986 Jul-Aug;35(4):243–6

NURSING THEORY

On 'toward a theory of nursing action: skills and competency in nurse-patient interaction'. Flaskerud JH. **Nurs Res** 1986 Jul-Aug;35(4):250–2
Toward a theory of nursing action: skills and competency in nurse-patient interaction. Kasch CR. **Nurs Res** 1986 Jul-Aug;35(4):226–30

NUTRITION

William A. Altemeier lecture. Nutrition and infection. New perspectives for an old problem. Alexander JW. **Arch Surg** 1986 Aug;121(8):966–72
Updated nutritional assessment and support of the elderly. Shuran M, et al. **Geriatrics** 1986 Jul;41(7):48–70
Nutrition education in baccalaureate degree nursing schools: 1983 survey results. Cutler L. **J Am Diet Assoc** 1986 Jul; 86(7):932–7
Counseling strategies for dietary management: expanded possibilities for effecting behavior change. Vickery CE, et al. **J Am Diet Assoc** 1986 Jul;86(7):924–8

NUTRITION DISORDERS

Nutritional status of diabetic and nondiabetic patients after renal transplantation. Miller DG, et al. **Am J Clin Nutr** 1986 Jul;44(1):66–9
Enteral-tube feeding as adjunct therapy in malnourished patients with cystic fibrosis: a clinical study and literature review. Moore MC, et al. **Am J Clin Nutr** 1986 Jul; 44(1):33–41
Marginal malnutrition in school-aged Colombian boys: metabolic rate and estimated daily energy expenditure. Spurr GB, et al. **Am J Clin Nutr** 1986 Jul;44(1):113–26
Leads from the MMWR. Rapid nutritional status evaluation during drought conditions—Republic of Niger. **JAMA** 1986 Jul 25;256(4):448–9

NUTRITION SURVEYS

Mineral content of foods and total diets: the Selected Minerals in Foods Survey, 1982 to 1984. Pennington JA, et al. **J Am Diet Assoc** 1986 Jul;86(7):876–91

NUTRITIONAL REQUIREMENTS

Data entry errors in computerized nutritional calculations. Hermansen MC, et al. **J Pediatr** 1986 Jul;109(1):91–3

NUTS

What's in an unripe coconut? [letter] Msengi AE. **Lancet** 1986 Jul 5;2(8497):50

NYCTALOPIA

Congenital stationary night blindness with negative electroretinogram. A new classification. Miyake Y, et al. **Arch Ophthalmol** 1986 Jul;104(7):1013–20

OBESITY

Pulse wave velocity in patients with obesity and hypertension. Toto-Moukouo JJ, et al. **Am Heart J** 1986 Jul;112(1):136–40
Use of diuretic agents in obese or black patients with systemic hypertension. Messerli FH, et al. **Am J Cardiol** 1986 Jul 31;58(2):11A–14A
Altered neurotransmitter metabolism and availability of precursor amino acids in obesity [letter] Anderson GH. **Am J Clin Nutr** 1986 Jul;44(1):158–9
Energy expenditure in rats with diet-induced obesity. Corbett SW, et al. **Am J Clin Nutr** 1986 Aug;44(2):173–80
Effects of carbohydrate restriction on renal injury in the obese Zucker rat. Kasiske BL, et al. **Am J Clin Nutr** 1986 Jul;44(1):56–65
Anesthetic metabolism and renal function in obese and nonobese Fischer 344 rats following enflurane or isoflurane anesthesia. Rice SA, et al. **Anesthesiology** 1986 Jul; 65(1):28–34
Gastric surgery for respiratory insufficiency of obesity. Sugerman HJ, et al. **Chest** 1986 Jul;90(1):81–6
The use of flavor to enhance efficacy of reducing diets. Schiffman SS. **Hosp Pract [Off]** 1986 Jul 15;21(7):44H, 44K passim
Effect of obesity on ambient plasma glucose, free fatty acid, insulin, growth hormone, and glucagon concentrations. Golay A, et al. **J Clin Endocrinol Metab** 1986 Aug; 63(2):481–4
Raised hepatic free fatty acids in a patient with acute fatty liver after gastric surgery for morbid obesity. Cairns SR, et al. **J Clin Pathol** 1986 Jun;39(6):647–9
Surgical treatment of morbid obesity [letter] Linner JH. **Mayo Clin Proc** 1986 Aug;61(8):676
Adoption study of obesity [letter] **N Engl J Med** 1986 Jul 10;315(2):128–30
News about obesity [letter] Ernsberger P, et al. **N Engl J Med** 1986 Jul 10;315(2):130–1
Epidural morphine following abdominoplasty [letter] Brodsky JB, et al. **Plast Reconstr Surg** 1986 Jul;78(1):125–6
The fat cell 'graft': a new technique to fill depressions [letter] Illouz YG. **Plast Reconstr Surg** 1986 Jul;78(1):122–3
Repair of soft-tissue contour deficit by means of semiliquid fat graft [letter] Teimourian B. **Plast Reconstr Surg** 1986 Jul;78(1):123–4
Perspective: gastric restriction for morbid obesity. Halverson JD, et al. **Surgery** 1986 Jul;100(1):126–8

OCCULT BLOOD

Fecal occult blood screening for colorectal cancer in the general population. Results of a controlled trial. Hardcastle JD, et al. **Cancer** 1986 Jul 15;58(2):397–403
Occult-blood screening [letter] **Lancet** 1986 Jul 12; 2(8498):109–10

OCCUPATIONAL DISEASES

Tuberculosis—a continuing problem [editorial] Farer LS. **Am Rev Respir Dis** 1986 Jul;134(1):2–3
Persistent airways disease caused by toluene diisocyanate. Moller DR, et al. **Am Rev Respir Dis** 1986 Jul;134(1):175–6
Hydrogen sulfide poisoning from toxic inhalations of roofing asphalt fumes. Hoidal CR, et al. **Ann Emerg Med** 1986 Jul; 15(7):826–30
Prolonged fever associated with inhalation of multiple pyrolysis products. Shusterman D, et al. **Ann Emerg Med** 1986 Jul;15(7):831–3
Asthma caused by pulverised fuel ash. Davison AG, et al. **Br Med J [Clin Res]** 1986 Jun 14;292(6535):1561
Occupational asthma due to methyl methacrylate bone cement [letter] Villar RN, et al. **Br Med J [Clin Res]** 1986 Jun 14;292(6535):1597
Trace of metal exposure in hard metal lung disease. Rizzato G, et al. **Chest** 1986 Jul;90(1):101–6
Lack of responsiveness of beekeeper mononuclear cells to in vitro stimulation with pure bee venom. Lomnitzer R, et al. **J Allergy Clin Immunol** 1986 Jul;78(1 Pt 1):25–30
Emotional impairment in internal medicine house staff [letter] **JAMA** 1986 Jul 25;256(4):471–2
Ethylene oxide—a human carcinogen? [editorial] **Lancet** 1986 Jul 26;2(8500):201–2
Increased risk of ischaemic heart disease in shift workers. Knutsson A, et al. **Lancet** 1986 Jul 12;2(8498):89–92

OCCUPATIONAL MEDICINE

Changing the internal medicine residency [letter] Baker JH. **Ann Intern Med** 1986 Aug;105(2):292
Energy cost determination using a portable accelerometer. Balogun JA, et al. **Phys Ther** 1986 Jul;66(7):1102–9

OCCUPATIONAL THERAPY

The American Occupational Therapy Association, Inc, viewpoint [letter] Bing RK. **Pediatrics** 1986 Jul;78(1):184–6

OCULOMOTOR MUSCLES

The office Tensilon test for ocular myasthenia gravis. Daroff RB. **Arch Neurol** 1986 Aug;43(8):843–4
The office Tensilon test for ocular myasthenia gravis. Seybold ME. **Arch Neurol** 1986 Aug;43(8):842–3
Ocular neuromyotonia. A clinical description of six patients. Shults WT, et al. **Arch Ophthalmol** 1986 Jul;104(7):1028–34
Oculopalatal myoclonus. Nakada T, et al. **Brain** 1986 Jun; 109 (Pt 3):431–41
Immunologically mediated cytotoxicity against human eye muscle cells in Graves' ophthalmopathy. Wang PW, et al. **J Clin Endocrinol Metab** 1986 Aug;63(2):316–22

ODONTOGENIC TUMORS

A further approach to the infra-temporal fossa. Hamlyn PJ, et al. **J Laryngol Otol** 1986 Jun;100(6):675–8
Combined epithelial odontogenic tumor-adenomatoid odontogenic tumor and calcifying epithelial odontogenic tumor: report of a case. Bingham RA, et al. **J Oral Maxillofac Surg** 1986 Jul;44(7):574–7

OLEIC ACIDS

Oleic acid-induced cholelithiasis in rabbits. Changes in bile composition and gallbladder morphology. Lee SP, et al. **Am J Pathol** 1986 Jul;124(1):18–24

OLIGONUCLEOTIDES

Diagnosis of haemophilia B carriers using intragenic oligonucleotide probes [letter] Winship PR, et al. **Lancet** 1986 Jul 26;2(8500):218–9

OMENTUM

Closure of bronchopleural fistulas by an omental pedicle flap. Iverson LI, et al. **Am J Surg** 1986 Jul;152(1):40–2
Bladder neck reconstruction with omentum, silicone and augmentation cystoplasty—a preliminary report. Diamond DA, et al. **J Urol** 1986 Jul;136(1 Pt 2):252–5

ONCOGENE PROTEINS, VIRAL

Differential association between two human MHC class I antigens and an adenoviral glycoprotein. Severinsson L, et al. **J Immunol** 1986 Aug 1;137(3):1003–9

ONCOGENES

Recent advances in preventive oncology [editorial] Hazel JJ. **Can Med Assoc J** 1986 Jul 15;135(2):111–2
Clinical implications of oncogene activation in human neuroblastomas. Brodeur GM, et al. **Cancer** 1986 Jul 15; 58(2 Suppl):541–5
N-myc oncogene amplification in rhabdomyosarcoma at release [letter] Garson JA, et al. **Lancet** 1986 Jun 28; 1(8496):1496

OOGENESIS

Initiation of oogenesis in the human fetal ovary:

ultrastructural and squash preparation study. Gondos B, et al. **Am J Obstet Gynecol** 1986 Jul;155(1):189–95

OPERATING ROOMS

Fire in the operating theatre. Evacuation pre-planning may save lives. Moxon MA, et al. **Anaesthesia** 1986 May; 41(5):543–6

Airing operating theatres [editorial] Selwyn S. **Br Med J [Clin Res]** 1986 Jun 14;292(6535):1544–5

OPHTHALMIA

Use of steroid eye drops in general practice. Lavin MJ, et al. **Br Med J [Clin Res]** 1986 May 31;292(6533):1448–50

OPHTHALMOLOGY

The ophthalmic photo essay. Inception of a series [editorial] Goldberg MF. **Arch Ophthalmol** 1986 Jul;104(7):985–6

OPHTHALMOPLEGIA

Sphenoid sinus mucocele (anterior clinoid variant) mimicking diabetic ophthalmoplegia and retrobulbar neuritis. Johnson LN, et al. **Am J Ophthalmol** 1986 Jul 15;102(1):111–5

Bilateral ocular motor signs after tentorial herniation in 25 patients. Keane JR. **Arch Neurol** 1986 Aug;43(8):806–7

Rehabilitation in progressive supranuclear palsy: case report. Izzo KL, et al. **Arch Phys Med Rehabil** 1986 Jul;67(7):473–6

OPHTHALMOSCOPY

Instrument for the examination and measurement of contact lenses. Lobel D. **Am J Ophthalmol** 1986 Jul 15;102(1):120–1

Testing visual acuity in the emergency department: a simple method of correcting refractive error by using the hand-held ophthalmoscope. Powers DW, et al. **Ann Emerg Med** 1986 Jul;15(7):818–9

OPTIC CHIASM

Chiasmal gliomas: appearance and long-term changes demonstrated by computerized tomography. Fletcher WA, et al. **J Neurosurg** 1986 Aug;65(2):154–9

OPTIC DISK

Reproducibility of optic disc measurements with computerized analysis of stereoscopic video images. Caprioli J, et al. **Arch Ophthalmol** 1986 Jul;104(7):1035–9

OPTIC NERVE

Magnetic resonance imaging to detect optic nerve lesions in multiple sclerosis [letter] Colover J. **Lancet** 1986 Jul 19; 2(8499):160

Detection of optic nerve lesions in optic neuritis with magnetic resonance imaging [letter] Miller DH, et al. **Lancet** 1986 Jun 28;1(8496):1490–1

OPTIC NERVE DISEASES

Lyme disease associated with optic neuropathy. Schechter SL. **Am J Med** 1986 Jul;81(1):143–5

OPTIC NEURITIS

Sphenoid sinus mucocele (anterior clinoid variant) mimicking diabetic ophthalmoplegia and retrobulbar neuritis. Johnson LN, et al. **Am J Ophthalmol** 1986 Jul 15;102(1):111–5

The pattern evoked electroretinogram in optic neuritis. A combined psychophysical and electrophysiological study. Plant GT, et al. **Brain** 1986 Jun;109 (Pt 3):469–90

Bilateral optic neuritis evolved during tamoxifen treatment. Pugesgaard T, et al. **Cancer** 1986 Jul 15;58(2):383–6

Detection of optic nerve lesions in optic neuritis with magnetic resonance imaging [letter] Miller DH, et al. **Lancet** 1986 Jun 28;1(8496):1490–1

ORBIT

Pain in the orbit: a feature of dural tap [letter] Kumar CM, et al. **Anaesthesia** 1986 May;41(5):556

Long-term stability of Teflon orbital implants. Aronowitz JA, et al. **Plast Reconstr Surg** 1986 Aug;78(2):166–73

Aesthetic surgery of the supraorbital ridge and forehead structures. Whitaker LA, et al. **Plast Reconstr Surg** 1986 Jul;78(1):23–32

ORBITAL DISEASES

Cyclophosphamide in the treatment of orbital vasculitis. Garrity JA, et al. **Am J Ophthalmol** 1986 Jul 15; 102(1):97–103

Orbital calcification associated with hemangiopericytoma. Garrity JA, et al. **Am J Ophthalmol** 1986 Jul 15;102(1):126

ORBITAL NEOPLASMS

Orbital calcification associated with hemangiopericytoma. Garrity JA, et al. **Am J Ophthalmol** 1986 Jul 15;102(1):126

ORCHIECTOMY

Serum luteinizing hormone (LH) biological activity in castrated patients with cancer of the prostate receiving a pure antiandrogen and in estrogen-pretreated patients treated with an LH-releasing hormone agonist and antiandrogen. St. Arnaud R, et al. **J Clin Endocrinol Metab** 1986 Aug;63(2):297–302

ORCHITIS

Testicular toxoplasmosis in two men with the acquired immunodeficiency syndrome (AIDS). Nistal M, et al. **Arch Pathol Lab Med** 1986 Aug;110(8):744–6

ORGANOTHIOPHOSPHORUS COMPOUNDS

Normalization of hypercalcemia associated with a decrease in renal calcium reabsorption in Leydig cell tumor-bearing rats treated with WR-2721. Hirschel-Scholz S, et al. **J Clin Invest** 1986 Jul;78(1):319–22

ORNITHINE DECARBOXYLASE

High ornithine decarboxylase activity and polyamine levels in human colorectal neoplasia. LaMuraglia GM, et al. **Ann Surg** 1986 Jul;204(1):89–93

ORTHODONTICS, CORRECTIVE

Current trends in orthodontic treatment [editorial] Houston WJ. **Arch Dis Child** 1986 Jun;61(6):536–7

ORTHOMYXOVIRUS INFECTIONS

Mx genes, interferon, and enlightenment. Spriggs DR. **J Infect Dis** 1986 Aug;154(2):381–2

ORTHOMYXOVIRUS TYPE A, HUMAN

Restricted replication of a cold-adapted reassortant influenza A virus in the lower respiratory tract of chimpanzees [letter] Snyder MH, et al. **J Infect Dis** 1986 Aug; 154(2):370–1

ORTHOMYXOVIRUSES TYPE A

Pulmonary and serum isotypic antibody responses of mice to live and inactivated influenza virus. Balkovic ES, et al. **Am Rev Respir Dis** 1986 Jul;134(1):6–11

Fine specificity and antigen receptor expression among influenza virus-specific cytolytic T lymphocyte clones. Braciale TJ, et al. **J Immunol** 1986 Aug 1;137(3):995–1002

ORTHOPEDIC EQUIPMENT

Orthopaedic scooter [letter] Crockard A. **Br Med J [Clin Res]** 1986 Jun 14;292(6535):1599

Orthopaedic scooter [letter] Weston PM. **Br Med J [Clin Res]** 1986 May 31;292(6533):1460

ORTHOPEDIC FIXATION DEVICES

Sternal dehiscence: pericostal guy wires equals sternal stability. Sommerhaug RG, et al. **Ann Thorac Surg** 1986 Jul;42(1):107–8

Biomechanical studies of an anterior pelvic external fixation frame intended for control of vertical shear fractures. Dahners LE, et al. **South Med J** 1986 Jul;79(7):815–7

ORTHOPEDICS

Systemic responses to tourniquet release in children. Lynn AM, et al. **Anesth Analg** 1986 Aug;65(8):865–72

The real cost of joint replacement. Dreghorn CR, et al. **Br Med J [Clin Res]** 1986 Jun 21;292(6536):1636–7

The classic. Disc degeneration and low back pain. Ian Macnab. **Clin Orthop** 1986 Jul;(208):3–14

Researches in orthopedic wound infection. Wiley AM. **Clin Orthop** 1986 Jul;(208):28–9

Orthopaedic manpower [editorial] Greer RB 3rd. **J Bone Joint Surg [Am]** 1986 Jun;68(5):639

Orthopaedic operations in the United States, 1979 through 1983. Rutkow IM. **J Bone Joint Surg [Am]** 1986 Jun; 68(5):716–9

OSMOSIS

Ontogeny of opioid inhibition of vasopressin and oxytocin release in response to osmotic stimulation. Hartman RD, et al. **Endocrinology** 1986 Jul;119(1):1–11

Is there a role for osmotic events in the exocytotic release of insulin? Hermans MP, et al. **Endocrinology** 1986 Jul; 119(1):105–11

OSSIFICATION, PATHOLOGIC

Heterotopic bone formation following total hip arthroplasty in ankylosing spondylitis. Sundaram NA, et al. **Clin Orthop** 1986 Jun;(207):223–6

Limited dermal ossification: clinical features and natural history. Foster CM, et al. **J Pediatr** 1986 Jul;109(1):71–6

OSTEITIS

Reimplantation in infection. Elution of gentamicin from cement and beads. Salvati EA, et al. **Clin Orthop** 1986 Jun; (207):83–93

OSTEITIS DEFORMANS

Short term high doses of etidronate in Paget's disease of bone [letter] Kanis JA, et al. **Br Med J [Clin Res]** 1986 Jun 21; 292(6536):1667

Pagetic arthritis. Pathophysiology and management. Hadjipavlou A, et al. **Clin Orthop** 1986 Jul;(208):15–9

Spontaneous fractures of uninvolved bones in patients with Paget's disease during unduly prolonged treatment with disodium etidronate (EHDP). Mautalen C, et al. **Clin Orthop** 1986 Jun;(207):150–5

OSTEOARTHRITIS

Lateral and distal transfer of the greater trochanter. Preliminary observations on a conservative surgical treatment for the osteoarthritic hip. Papavasiliou VA. **Clin Orthop** 1986 Jun;(207):198–204

Direct comparison between bilaterally implanted cemented and uncemented total hip replacements in six patients. Ritter MA, et al. **Clin Orthop** 1986 Jun;(207):77–82

The relation of running to bone and joint disease [letter] **JAMA** 1986 Aug 8;256(6):715–6

OSTEOARTHROPATHY, SECONDARY HYPERTROPHIC

Finger clubbing in cystic fibrosis. Pitts-Tucker TJ, et al. **Arch Dis Child** 1986 Jun;61(6):576–9

OSTEOCLASTS

Effect of pH on bone resorption by rat osteoclasts in vitro. Arnett TR, et al. **Endocrinology** 1986 Jul;119(1):119–24

OSTEOGENESIS IMPERFECTA

Plasma osteocalcin levels in patients with osteogenesis imperfecta. Castells S, et al. **J Pediatr** 1986 Jul;109(1):88–91

Osteogenesis imperfecta is linked to both type I collagen structural genes. Sykes B, et al. **Lancet** 1986 Jul 12; 2(8498):69–72

OSTEOMA, OSTEOID

Osteoid osteoma of the hamate bone. Case report and review of the literature. Nuñez-Samper M, et al. **Clin Orthop** 1986 Jun;(207):146–9

Osteoid-osteoma: intraoperative tetracycline-fluorescence demonstration of the nidus. Ayala AG, et al. **J Bone Joint Surg [Am]** 1986 Jun;68(5):747–51

OSTEOMYELITIS

Sweet's syndrome with multifocal sterile osteomyelitis. Edwards TC, et al. **Am J Dis Child** 1986 Aug;140(8):817–8

Antibiotics delivered by an implantable drug pump. A new application for treating osteomyelitis. Perry CR, et al. **Am J Med** 1986 Jun 30;80(6B):222–7

Management of osteomyelitis and nonunion of the mandible in a patient with progressive systemic sclerosis. Ilacqua JA, et al. **J Oral Maxillofac Surg** 1986 Jul;44(7):561–3

Case records of the Massachusetts General Hospital. Weekly clinicopathological exercises. Case 28-1986. An eight-year-old girl with multiple osteolytic lesions during the preceding six months. **N Engl J Med** 1986 Jul 17; 315(3):178–85

OSTEONECROSIS

Osteonecrosis of bone. Current concepts as to etiology and pathogenesis. Cruess RL. **Clin Orthop** 1986 Jul;(208):30–9 (32 ref.)

OSTEOPOROSIS

Bone mineral, serum calcium, and dietary intakes of mother/daughter pairs. Lutz J. **Am J Clin Nutr** 1986 Jul; 44(1):99–106

Calcium supplements in the prevention of steroid-induced osteoporosis. Reid IR, et al. **Am J Clin Nutr** 1986 Aug; 44(2):287–90

Postmenopausal estrogens in prevention of osteoporosis. Benefit virtually without risk if cardiovascular effects are considered. Hillner BE, et al. **Am J Med** 1986 Jun; 80(6):1115–27

Rarefied femoral neck trabecular patterns, fracture displacement, and femoral head vitality in femoral neck fractures. Dalén N, et al. **Clin Orthop** 1986 Jun;(207):97–8

Computed tomographic assessment of metabolic bone disease [letter] Margulies JY, et al. **Clin Orthop** 1986 Jun;(207):307

Conversation with . . . B. Lawrence Riggs, MD: Osteoporosis: 'first step' diet treatment [interview by Linda Hengstler] Riggs BL. **Geriatrics** 1986 Jul;41(7):77–8, 83–4

Bone mineral content in early-postmenopausal and

postmenopausal osteoporotic women: comparison of measurement methods. Reinbold WD, et al. **Radiology** 1986 Aug;160(2):469–78

OSTEOTOMY

Corrective osteotomy of the spine in ankylosing spondylitis. Experience with 66 cases. Camargo FP, et al. **Clin Orthop** 1986 Jul;(208):157–67
The Chiari osteotomy. A review of 58 cases. Graham S, et al. **Clin Orthop** 1986 Jul;(208):249–58
A system for trochanteric osteotomy and reattachment for total hip arthroplasty with a ninety-nine percent union rate. Jensen NF, et al. **Clin Orthop** 1986 Jul;(208):174–81
Osteotomy of the patella. Nerubay J, et al. **Clin Orthop** 1986 Jun;(207):103–7
Relapse following mandibular advancement with dental plus skeletal maxillomandibular fixation. Ellis E 3d, et al. **J Oral Maxillofac Surg** 1986 Jul;44(7):509–15
Self-stabilizing osteotomy for frontal bar advancement. Trott J, et al. **Plast Reconstr Surg** 1986 Aug;78(2):246–8

OTITIS EXTERNA

Vanishing earrings. de San Lazaro C, et al. **Arch Dis Child** 1986 Jun;61(6):606–7

OTITIS MEDIA

Home visits and follow-up appointment keeping [letter] Banco L, et al. **Am J Dis Child** 1986 Aug;140(8):744

OTITIS MEDIA WITH EFFUSION

Treatment for glue ear [letter] Black N. **Lancet** 1986 Jul 26; 2(8500):220

OTOLARYNGOLOGY

Research development in training programs. Gates GA. **Arch Otolaryngol Head Neck Surg** 1986 Aug;112(8):821–2

OTORHINOLARYNGOLOGIC DISEASES

Ear, nose, and throat operations in the United States, 1979 to 1984. Rutkow IM. **Arch Otolaryngol Head Neck Surg** 1986 Aug;112(8):873–6

OUTCOME AND PROCESS ASSESSMENT (HEALTH CARE)

Assessment and resource utilization for cancer patients. Romsaas EP, et al. **Arch Phys Med Rehabil** 1986 Jul; 67(7):459–62
The physician's actions and the outcome of illness in family practice. Bass MJ, et al. **J Fam Pract** 1986 Jul;23(1):43–7
Effect of reductions in respiratory therapy on patient outcome. Zibrak JD, et al. **N Engl J Med** 1986 Jul 31; 315(5):292–5
Quantitative analysis of the effectiveness of pediatric therapy. Emphasis on the neurodevelopmental treatment approach. Ottenbacher KJ, et al. **Phys Ther** 1986 Jul;66(7):1095–101

OUTPATIENT CLINICS, HOSPITAL

An ambulatory neurology clerkship for third-year medical students. A 20-year perspective. Gutmann L. **Arch Neurol** 1986 Jul;43(7):651–2
Epidemiologic comparison of persistent pain sufferers in a specialty pain clinic and in the community. Crook J, et al. **Arch Phys Med Rehabil** 1986 Jul;67(7):451–5

OVARIAN CYSTS

Abnormal steroid excretion in gestational trophoblastic disease complicated by ovarian theca-lutein cysts. Bevan BR, et al. **J Clin Pathol** 1986 Jun;39(6):627–34

OVARIAN DISEASES

Ovarian dermoid cyst complicated by an entero-ovarian fistula. Shiels WE, et al. **Radiology** 1986 Aug;160(2):443–4

OVARIAN NEOPLASMS

COTA (colon-ovarian tumor antigen). An immunohistochemical study. Pant KD, et al. **Am J Clin Pathol** 1986 Jul;86(1):1–9
The CA 125 assay as a predictor of clinical recurrence in epithelial ovarian cancer. Niloff JM, et al. **Am J Obstet Gynecol** 1986 Jul;155(1):56–60
Unique finding of prostatic tissue in a benign cystic ovarian teratoma [letter] Bertrand GM. **Arch Pathol Lab Med** 1986 Aug;110(8):683–4
Salvage therapy with whole-abdominal irradiation in patients with advanced carcinoma of the ovary previously treated by combination chemotherapy. Peters WA 3d, et al. **Cancer** 1986 Aug 15;58(4):880–2
Case records of the Massachusetts General Hospital. Weekly clinicopathological exercises. Case 27-1986. A 57-year-old woman with treated ovarian carcinoma, chest pain, and dyspnea. **N Engl J Med** 1986 Jul 10;315(2):111–23
Secretion of androgens and estrogens by normal and neoplastic ovaries in postmenopausal women. Aiman J, et al. **Obstet Gynecol** 1986 Jul;68(1):1–5
Ovarian dermoid cyst complicated by an entero-ovarian fistula. Shiels WE, et al. **Radiology** 1986 Aug;160(2):443–4

OVARY

MRI of puerperal ovarian-vein thrombosis (case report). Martin B, et al. **AJR** 1986 Aug;147(2):291–2
Initiation of oogenesis in the human fetal ovary: ultrastructural and squash preparation study. Gondos B, et al. **Am J Obstet Gynecol** 1986 Jul;155(1):189–95
Ovarian ultrasonography highlights precision of symptoms of ovulation as markers of ovulation. Depares J, et al. **Br Med J [Clin Res]** 1986 Jun 14;292(6535):1562
Differential subcellular distribution of bioactive human chorionic gonadotropin in pseudopregnant rat ovary. Gilligan A, et al. **Endocrinology** 1986 Jul;119(1):97–104
Secretion of androgens and estrogens by normal and neoplastic ovaries in postmenopausal women. Aiman J, et al. **Obstet Gynecol** 1986 Jul;68(1):1–5

OVULATION

Ovarian ultrasonography highlights precision of symptoms of ovulation as markers of ovulation. Depares J, et al. **Br Med J [Clin Res]** 1986 Jun 14;292(6535):1562

OVULATION DETECTION

Wiping routine: no problem in natural method [letter] Woerner M. **Am J Obstet Gynecol** 1986 Jul;155(1):227–8

OVULATION INDUCTION

Programmed oocyte retrieval during routine laparoscopy and embryo cryopreservation for later transfer. Frydman R, et al. **Am J Obstet Gynecol** 1986 Jul;155(1):112–7

OWNERSHIP

For-profit HMOs outpace not-for-profits in 1985. Traska MR. **Hospitals** 1986 Jul 20;60(14):55–6

OXADIAZOLES

Suppression of rat carotid lesion development by the calcium channel blocker PN 200-110. Handley DA, et al. **Am J Pathol** 1986 Jul;124(1):88–93

OXIDATIVE PHOSPHORYLATION

Direct thyroid hormone activation of mitochondria: the role of adenine nucleotide translocase. Sterling K. **Endocrinology** 1986 Jul;119(1):292–5

OXIDOREDUCTASES

Synthesis of the cholesterol side-chain cleavage enzymes in cultured rat ovarian granulosa cells: induction by follicle-stimulating hormone and dibutyryl adenosine 3',5'-monophosphate. Trzeciak WH, et al. **Endocrinology** 1986 Jul;119(1):323–30

OXIMETRY

Assessment of intestinal and renal perfusion using surface oximetry. Kram HB, et al. **Crit Care Med** 1986 Aug; 14(8):707–13

OXYGEN

Variability of right-sided cardiac oxygen saturations in adults with and without left-to-right intracardiac shunting. Hillis LD, et al. **Am J Cardiol** 1986 Jul 1;58(1):129–32
Oxidative injury to the vascular endothelium. Warren JS, et al. **Am J Med Sci** 1986 Aug;292(2):97–103
A portable oxygen generator. Hall LW, et al. **Anaesthesia** 1986 May;41(5):516–8
Disconnexion within an anaesthetic machine [letter] Jones HM, et al. **Anaesthesia** 1986 Jun;41(6):674
Flowmeters: an old problem reappears [letter] Richardson W, et al. **Anaesthesia** 1986 Jun;41(6):675
The influence of nitrous oxide on oxyhaemoglobin dissociation and measurement of oxygen tension. Shah MV, et al. **Anaesthesia** 1986 Jun;41(6):586–8
Single breath induction of anaesthesia, using a vital capacity breath of halothane, nitrous oxide and oxygen. Wilton NC, et al. **Anaesthesia** 1986 May;41(5):472–6
Oxygen concentrations required for reductive defluorination of halothane by rat hepatic microsomes. Lind RC, et al. **Anesth Analg** 1986 Aug;65(8):835–9
Fail-safe oxygen analyzers [letter] Baumgarten RK. **Anesthesiology** 1986 Jul;65(1):129–30
Blood gas values change slowly in apneic organ donors [letter] Bruce DL. **Anesthesiology** 1986 Jul;65(1):128
Conjunctival oxygen tension monitoring during helicopter transport of critically ill patients. Abraham E, et al. **Ann Emerg Med** 1986 Jul;15(7):782–6
Misleading hyperoxia test. Enriques AM, et al. **Arch Dis Child** 1986 Jun;61(6):604–6
The effect of intraocular silicone oil on anterior chamber oxygen pressure in cats. de Juan E Jr, et al. **Arch Ophthalmol** 1986 Jul;104(7):1063–4
Noninvasive conjunctival oxygen monitoring during carotid endarterectomy. Kram HB, et al. **Arch Surg** 1986 Aug; 121(8):914–7
Haemoglobin concentration and linear cardiac output, peripheral resistance and oxygen transport [letter] Connolly CK. **Br Med J [Clin Res]** 1986 May 31;292(6533):1459–60
Sleep arterial oxygen desaturation and chemical control of breathing during wakefulness in COPD. Tatsumi K, et al. **Chest** 1986 Jul;90(1):68–73
Use of pulse oximetry to assess arterial oxygen saturation during newborn resuscitation. Sendak MJ, et al. **Crit Care Med** 1986 Aug;14(8):739–40
Oxygen: toxicity and tolerance. Massaro D. **Hosp Pract [Off]** 1986 Jul 15;21(7):95–101
Myocardial function and hemoglobin oxygen affinity during hyperglycemia in the fetal lamb. Bard H, et al. **J Clin Invest** 1986 Jul;78(1):191–5
Changes in arterial oxygen saturation immediately after birth in the human neonate. Harris AP, et al. **J Pediatr** 1986 Jul;109(1):117–9
Transtracheal oxygen therapy for refractory hypoxemia. Christopher KL, et al. **JAMA** 1986 Jul 25;256(4):494–7
'Blood gases': arterial or venous? [editorial] Relman AS. **N Engl J Med** 1986 Jul 17;315(3):188–9
Fat emulsion tolerance in very low birth weight neonates: effect on diffusion of oxygen in the lungs and on blood pH. Brans YW, et al. **Pediatrics** 1986 Jul;78(1):79–84

OXYGEN CONSUMPTION

Coronary sinus blood flow and myocardial oxygen consumption after valve replacement for aortic insufficiency. Kawachi K, et al. **Ann Thorac Surg** 1986 Jul; 42(1):86–9
Transcutaneous oxygen tension during exercise in patients with claudication. Holdich TA, et al. **Br Med J [Clin Res]** 1986 Jun 21;292(6536):1625–8
Assessment of intestinal and renal perfusion using surface oximetry. Kram HB, et al. **Crit Care Med** 1986 Aug; 14(8):707–13
Near-infrared spectrophotometric monitoring of oxygen distribution to intact brain and skeletal muscle tissues. Piantadosi CA, et al. **Crit Care Med** 1986 Aug; 14(8):698–706
Growth hormone and liver mitochondria: time course of effects on respiration and fatty acid composition in hypophysectomized rats. Maddaiah VT, et al. **Endocrinology** 1986 Jul;119(1):250–2
Enhancement of the expression of a rat neutrophil-specific cell surface antigen by activation with phorbol myristate acetate and concanavalin A. Gotoh S, et al. **J Immunol** 1986 Jul 15;137(2):643–50
Aberrant activation and regulation of the oxidative burst in neutrophils with Mol glycoprotein deficiency. Nauseef WM, et al. **J Immunol** 1986 Jul 15;137(2):636–42
Oxygen-independent inhibition of intracellular Chlamydia psittaci growth by human monocytes and interferon-gamma-activated macrophages. Rothermel CD, et al. **J Immunol** 1986 Jul 15;137(2):689–92
Barbiturate protection against hypoxic neuronal damage in vitro. Aitken PG, et al. **J Neurosurg** 1986 Aug;65(2):230–2

OXYGEN INHALATION THERAPY

Chronic lung disease—home management with an oxygen concentrator [letter] Lloyd DJ. **Arch Dis Child** 1986 Jun; 61(6):623
Neuropsychological effects of short-term discontinuation of oxygen therapy. Observations in patients with chronic hypoxemia who are receiving long-term oxygen therapy. Cohen RD, et al. **Arch Intern Med** 1986 Aug;146(8):1557–9

OXYGENATORS, MEMBRANE

Extracorporeal membrane oxygenation experience at the University of Pittsburgh. Trento A, et al. **Ann Thorac Surg** 1986 Jul;42(1):56–9

OXYHEMOGLOBINS

The influence of nitrous oxide on oxyhaemoglobin dissociation and measurement of oxygen tension. Shah MV, et al. **Anaesthesia** 1986 Jun;41(6):586–8
Oxyhemoglobin affinity in patients with chronic obstructive pulmonary disease and acute respiratory failure: role of mechanical ventilation. Agusti AG, et al. **Crit Care Med** 1986 Jul;14(7):610–3

OXYMETHOLONE

Severe hyperglucagonaemia during treatment with oxymetholone. Williams G, et al. **Br Med J [Clin Res]** 1986 Jun 21;292(6536):1637–8

OXYTOCIN

Ontogeny of opioid inhibition of vasopressin and oxytocin release in response to osmotic stimulation. Hartman RD, et al. **Endocrinology** 1986 Jul;119(1):1–11
More on oxytocin for induction of labor and sudden infant death syndrome (SIDS) [letter] **N Engl J Med** 1986 Jul 17;315(3):192–3

Fetal heart rate decelerations after oxytocin infusion in an abdominal pregnancy [letter] Friedman EA. **Obstet Gynecol** 1986 Jul;68(1):140–1

PACEMAKER, ARTIFICIAL

The automatic internal cardioverter–defibrillator: comprehensive clinical follow–up, economic and social impact—the Stony Brook experience. Vlay SC. **Am Heart J** 1986 Jul;112(1):189–94

Evaluation by pulsed Doppler echocardiography of the atrial contribution to left ventricular filling in patients with DDD pacemakers. Iwase M, et al. **Am J Cardiol** 1986 Jul 1; 58(1):104–9

Usefulness of an implantable antitachycardia pacemaker system for supraventricular or ventricular tachycardia. Saksena S, et al. **Am J Cardiol** 1986 Jul 1;58(1):70–4

Single–chamber and dual–chamber cardiac pacemakers. A formal cost comparison. Eagle KA, et al. **Ann Intern Med** 1986 Aug;105(2):264–71

Intraaortic balloon pump timing using temporary myocardial pacing wires [letter] Kratz JM. **Ann Thorac Surg** 1986 Jul; 42(1):120

A subpectoral pocket in the management of a patient with impending extrusion of a pulse generator. Fayman MS, et al. **Plast Reconstr Surg** 1986 Aug;78(2):182–5

PAIN

Recurrent abdominal pain and dietary fiber [letter] Christensen MF. **Am J Dis Child** 1986 Aug;140(8):738–9

Severe right hip pain in a 73–year–old woman [clinical conference] **Am J Med** 1986 Jul;81(1):117–24

Abdominal pelvic pain syndrome: fact or fiction [letter] Beard RW, et al. **Am J Obstet Gynecol** 1986 Jul;155(1):229

Chronic pain in psychotic patients [letter] France RD, et al. **Am J Psychiatry** 1986 Aug;143(8):1060–1

Distress caused by urethral catheters [letter] Coates MB. **Anaesthesia** 1986 Jun;41(6):670

Systematic esophageal evaluation of patients with noncardiac chest pain. Chobanian SJ, et al. **Arch Intern Med** 1986 Aug; 146(8):1505–8

Diabetic thoracoabdominal neuropathy. A cause for chest and abdominal pain [editorial] Harati Y, et al. **Arch Intern Med** 1986 Aug;146(8):1493–4

Evaluation, narcotics and behavioral treatment influences on pain ratings in chronic pain patients. Doleys DM, et al. **Arch Phys Med Rehabil** 1986 Jul;67(7):456–8

Analgesic effectiveness of D–phenylalanine in chronic pain patients. Walsh NE, et al. **Arch Phys Med Rehabil** 1986 Jul;67(7):436–9

Relief of acute pain in herpes zoster ophthalmicus by stellate ganglion block. Harding SP, et al. **Br Med J [Clin Res]** 1986 May 31;292(6533):1428

New portable infusion pump for prolonged subcutaneous administration of opioid analgesics in patients with advanced cancer. Jones VA, et al. **Br Med J [Clin Res]** 1986 Jun 7;292(6534):1496

The correlation between blood levels of ibuprofen and clinical analgesic response. Laska EM, et al. **Clin Pharmacol Ther** 1986 Jul;40(1):1–7

Dermatoglyphic (fingerprint) evidence for a congenital syndrome of early onset constipation and abdominal pain. Gottlieb SH, et al. **Gastroenterology** 1986 Aug;91(2):428–32

Managing GI disorders of aging: noncardiac chest pain and rectal bleeding. Brandt LJ. **Geriatrics** 1986 Jul;41(7):20–4, 27, 30

Traumatic neuralgias. Conway SR, et al. **Hosp Pract [Off]** 1986 Jul 15;21(7):44A, 44F–44G

Acute chest pain: emergency room evaluation. Goldman L. **Hosp Pract [Off]** 1986 Jul 15;21(7):94A–94F, 94J–94L passim

Does peritonitis in the upper abdomen cause pain in the tip of the shoulder? Watts GT. **Lancet** 1986 Jun 28; 1(8496):1488

Low–energy laser treatment of pain and wounds: hype, hope, or hokum? Basford JR. **Mayo Clin Proc** 1986 Aug; 61(8):671–5 (42 ref.)

Comparison of intramuscular injection techniques to reduce site discomfort and lesions. Keen MF. **Nurs Res** 1986 Jul–Aug;35(4):207–10

Adhesions and pelvic pain: a retrospective study. Rapkin AJ. **Obstet Gynecol** 1986 Jul;68(1):13–5

Evaluation of abdominal pain: clinicians' performance compared with three protocols. Orient JM. **South Med J** 1986 Jul;79(7):793–9

PAIN, INTRACTABLE

Epidemiologic comparison of persistent pain sufferers in a specialty pain clinic and in the community. Crook J, et al. **Arch Phys Med Rehabil** 1986 Jul;67(7):451–5

PAIN, POSTOPERATIVE

Pain control after biliary drainage [letter] Miller DL, et al. **AJR** 1986 Aug;147(2):438–9

Caudal analgesia for perianal surgery. A comparison between bupivacaine and diamorphine. Bailey PM, et al. **Anaesthesia** 1986 May;41(5):499–504

The effects of continuous intravenous naloxone on epidural morphine analgesia. Thind GS, et al. **Anaesthesia** 1986 Jun; 41(6):582–5

Intrathecal morphine for post–thoracotomy pain. Gray JR, et al. **Anesth Analg** 1986 Aug;65(8):873–6

Postoperative pain relief after hypospadias repair in pediatric patients: regional analgesia versus systemic analgesics. Blaise G, et al. **Anesthesiology** 1986 Jul;65(1):84–6

Epidural hydromorphone for postcesarean analgesia. Chestnut DH, et al. **Obstet Gynecol** 1986 Jul;68(1):65–9

Epidural morphine following abdominoplasty [letter] Brodsky JB, et al. **Plast Reconstr Surg** 1986 Jul;78(1):125–6

PALATAL NEOPLASMS

President Cleveland's palatal tumor [letter] Cooper PH. **Arch Dermatol** 1986 Jul;122(7):747–8

PALATE

Popular, yes, but jury still out on apnea surgery [news] Raymond CA. **JAMA** 1986 Jul 25;256(4):439–41

PALLIATIVE TREATMENT

Selection of patients for implantable intraspinal narcotic delivery systems. Waldman SD, et al. **Anesth Analg** 1986 Aug;65(8):883–5

First–stage palliation of hypoplastic left heart syndrome. The importance of coarctation and shunt size. Jonas RA, et al. **J Thorac Cardiovasc Surg** 1986 Jul;92(1):6–13

PALMITIC ACIDS

Effects of L–leucine on palmitate metabolism and insulin release by isolated islets of fed and starved rats. Vara E, et al. **Endocrinology** 1986 Jul;119(1):404–7

PALPATION

Clinical measures to assess the practice and efficiency of breast self–examination. Philip J, et al. **Cancer** 1986 Aug 15;58(4):973–7

PANCREAS

Pancreas divisum and pancreatitis [letter] Staritz M, et al. **Gastroenterology** 1986 Aug;91(2):525–7

Demonstration of carcinoembryonic antigen (CEA) expression in normal, chronically inflamed, and malignant pancreatic tissue by immunohistochemistry. Allum WH, et al. **J Clin Pathol** 1986 Jun;39(6):610–4

PANCREATECTOMY

Total pancreatectomy increases the metabolic response to glucagon in humans. Bajorunas DR, et al. **J Clin Endocrinol Metab** 1986 Aug;63(2):439–46

PANCREATIC CYST

Exclusion loop cystoenterostomy for treatment of pancreatic pseudocyst. Witte CL. **Surg Gynecol Obstet** 1986 Jul; 163(1):78–9

PANCREATIC DISEASES

Pancreatic pseudomass caused by the second portion of the duodenum: a pitfall during water–aided sonography (technical note). Op den Orth JO. **AJR** 1986 Aug; 147(2):281–2

Pancreatic–duct reflux and acute gallstone pancreatitis. Armstrong CP, et al. **Ann Surg** 1986 Jul;204(1):59–64

Hepatosplenic schistosomiasis: a clinical review. De Cock KM. **Gut** 1986 Jun;27(6):734–45 (70 ref.)

PANCREATIC DUCTS

Endoscopic measurement of papillary sphincter zone and pancreatic main ductal pressure in patients with chronic pancreatitis. Okazaki K, et al. **Gastroenterology** 1986 Aug; 91(2):409–18

Microsurgical reconstruction of pancreatic ducts in dogs. Lamesch AJ, et al. **Surgery** 1986 Jul;100(1):121–5

PANCREATIC INSUFFICIENCY

Diagnosis of exocrine pancreatic insufficiency in cystic fibrosis by use of fluorescein dilaurate test. Cumming JG, et al. **Arch Dis Child** 1986 Jun;61(6):573–5

PANCREATIC NEOPLASMS

Fine–needle aspiration biopsy: pancreatic and biliary tumors. Hall–Craggs MA, et al. **AJR** 1986 Aug;147(2):399–403

Insulinoma complicating pregnancy: case report and review of the literature. Galun E, et al. **Am J Obstet Gynecol** 1986 Jul;155(1):64–5

Comparative psychological disturbance in patients with pancreatic and gastric cancer. Holland JC, et al. **Am J Psychiatry** 1986 Aug;143(8):982–6

Lymphatic and local spread of T1 and T2 pancreatic cancer. A study of autopsy material. Nagai H, et al. **Ann Surg** 1986 Jul;204(1):65–71

Demonstration of carcinoembryonic antigen (CEA) expression in normal, chronically inflamed, and malignant pancreatic tissue by immunohistochemistry. Allum WH, et al. **J Clin Pathol** 1986 Jun;39(6):610–4

Response to D–Trp–6–LH–RH in advanced adenocarcinoma of pancreas [letter] Gonzalez–Barcena D, et al. **Lancet** 1986 Jul 19;2(8499):154

Secretion of pancreatic polypeptide in patients with pancreatic endocrine tumors. Adrian TE, et al. **N Engl J Med** 1986 Jul 31;315(5):287–91

Pancreatic metastases: US evaluation. Wernecke K, et al. **Radiology** 1986 Aug;160(2):399–402

The asymptomatic pancreatic islet cell tumor: a novel presentation. Stewart R, et al. **Surgery** 1986 Jul; 100(1):108–12

PANCREATIC POLYPEPTIDE

Secretion of pancreatic polypeptide in patients with pancreatic endocrine tumors. Adrian TE, et al. **N Engl J Med** 1986 Jul 31;315(5):287–91

PANCREATITIS

In vitro and in vivo evidences that the malabsorption of cobalamin is related to its binding on haptocorrin (R binder) in chronic pancreatitis. Guéant JL, et al. **Am J Clin Nutr** 1986 Aug;44(2):265–77

Early computerized tomography as a predictor of outcome in acute pancreatitis. Nordestgaard AG, et al. **Am J Surg** 1986 Jul;152(1):127–32

Pancreatic–duct reflux and acute gallstone pancreatitis. Armstrong CP, et al. **Ann Surg** 1986 Jul;204(1):59–64

Acute pancreatitis with normal amylase [letter] Evans DB, et al. **Dig Dis Sci** 1986 Jul;31(7):779–80

Ranitidine and acute experimental pancreatitis [letter] Lankisch PG, et al. **Dig Dis Sci** 1986 Jul;31(7):780–1

Bacterial contamination of pancreatic necrosis. A prospective clinical study. Beger HG, et al. **Gastroenterology** 1986 Aug; 91(2):433–8

Endoscopic measurement of papillary sphincter zone and pancreatic main ductal pressure in patients with chronic pancreatitis. Okazaki K, et al. **Gastroenterology** 1986 Aug; 91(2):409–18

Surgical intervention in necrotizing pancreatitis [editorial] Reber HA. **Gastroenterology** 1986 Aug;91(2):479–81

Pancreas divisum and pancreatitis [letter] Staritz M, et al. **Gastroenterology** 1986 Aug;91(2):525–7

Demonstration of carcinoembryonic antigen (CEA) expression in normal, chronically inflamed, and malignant pancreatic tissue by immunohistochemistry. Allum WH, et al. **J Clin Pathol** 1986 Jun;39(6):610–4

Acute pancreatitis associated with end–stage renal disease. Van Dyke JA, et al. **Radiology** 1986 Aug;160(2):403–5

Alcoholic pancreatitis and parotitis: utility of lipase and urinary amylase clearance determinations. Barnett JL, et al. **South Med J** 1986 Jul;79(7):832–5

Operative transampullary extraction of pancreatic calculi. Hansell DT, et al. **Surg Gynecol Obstet** 1986 Jul; 163(1):17–20

PANCREATOPEPTIDASE

Development of an assay for in vivo human neutrophil elastase activity. Increased elastase activity in patients with alpha 1–proteinase inhibitor deficiency. Weitz JI, et al. **J Clin Invest** 1986 Jul;78(1):155–62

Antigenic specificities of Pseudomonas aeruginosa alkaline protease and elastase defined by human T cell clones. Parmely MJ, et al. **J Immunol** 1986 Aug 1;137(3):988–94

PANCURONIUM

Vecuronium in the myasthenic patient [letter] Eisenkraft JB, et al. **Anaesthesia** 1986 Jun;41(6):666–7

Atracurium, vecuronium, and intraocular pressure in humans. Schneider MJ, et al. **Anesth Analg** 1986 Aug;65(8):877–82

Potency of pancuronium at the diaphragm and the adductor pollicis muscle in humans. Donati F, et al. **Anesthesiology** 1986 Jul;65(1):1–5

Recurrence of neuromuscular blockade after reversal of vecuronium in a patient receiving polymyxin/amikacin sternal irrigation. Kronenfeld MA, et al. **Anesthesiology** 1986 Jul;65(1):93–4

On the efficacy of the priming principle with vecuronium [letter] Sosis M. **Anesthesiology** 1986 Jul;65(1):120–2

PANNICULITIS, NODULAR NONSUPPURATIVE

Septal panniculitis as a manifestation of Lyme disease. Kramer N, et al. **Am J Med** 1986 Jul;81(1):149–52

Ten–year course of early–onset Weber–Christian syndrome with recurrent pneumonia: a suggestion for pathogenesis. Sorensen RU, et al. **Pediatrics** 1986 Jul;78(1):115–20

PAPAVERINE

Addition of papaverine to cardioplegia does not reduce myocardial necrosis. Slogoff S, et al. **Ann Thorac Surg** 1986 Jul;42(1):60–4

PAPILLARY MUSCLES

A physiological approach to surgery for acute rupture of the papillary muscle. Spence PA, et al.

Ann Thorac Surg 1986 Jul;42(1):27–30

PAPILLOMA

Bloody nipple discharge. Lorenzen JR, et al. **Am Fam Physician** 1986 Jul;34(1):151–4

PAPILLOMAVIRUSES

Human papillomavirus type-16 homologous DNA in normal human ectocervix [letter] Cox MF, et al. **Lancet** 1986 Jul 19;2(8499):157–8

PAPIO

Method of heart transplantation for treatment of hypoplastic left heart syndrome. Bailey L, et al. **J Thorac Cardiovasc Surg** 1986 Jul;92(1):1–5

PARAGANGLIOMA

Melanotic paraganglioma of the uterus. Tavassoli FA. **Cancer** 1986 Aug 15;58(4):942–8

PARALYSIS

Thyrotoxic periodic paralysis [letter] Fisher J. **Am J Med** 1986 Jul;81(1):186

Quadriparesis due to potassium depletion. Manary MJ, et al. **Crit Care Med** 1986 Aug;14(8):750–2

Bilateral phrenic nerve paralysis after the Mustard procedure. Experience with four cases and recommendations for management. Stewart S, et al. **J Thorac Cardiovasc Surg** 1986 Jul;92(1):138–41

HTLV-I and tropical spastic paraparesis [letter] Bartholomew C, et al. **Lancet** 1986 Jul 12;2(8498):99–100

PARAMYXOVIRUS INFECTIONS

Ribavirin aerosol for acute bronchiolitis. Barry W, et al. **Arch Dis Child** 1986 Jun;61(6):593–7

Respiratory syncytial viral infection in children with compromised immune function. Hall CB, et al. **N Engl J Med** 1986 Jul 10;315(2):77–81

PARANASAL SINUS NEOPLASMS

An unusual presentation of meningioma of the frontal sinus. De SK, et al. **J Laryngol Otol** 1986 Jun;100(6):711–4

Transcannular maxillary antral biopsy with Tru-Cut needle. Ijaduola TG. **J Laryngol Otol** 1986 Jun;100(6):649–52

PARANASAL SINUSES

Nasal-sinus-pulmonary reflexes and bronchial asthma. McFadden ER Jr. **J Allergy Clin Immunol** 1986 Jul;78(1 Pt 1):1–3 (27 ref.)

PARANEOPLASTIC SYNDROMES

Cutaneous paraneoplastic syndromes. McLean DI. **Arch Dermatol** 1986 Jul;122(7):765–7

PARAPHILIAS

Sexual abuse of boys. Spencer MJ, et al. **Pediatrics** 1986 Jul; 78(1):133–8

PARAPLEGIA

Cross-clamping of the thoracic aorta. Influence of aortic shunts, laminectomy, papaverine, calcium channel blocker, allopurinol, and superoxide dismutase on spinal cord blood flow and paraplegia in baboons. Svensson LG, et al. **Ann Surg** 1986 Jul;204(1):38–47

Management of a pregnant paraplegic patient in a rehabilitation center. Letcher JC Jr, et al. **Arch Phys Med Rehabil** 1986 Jul;67(7):477–8

PARAPROTEINEMIAS

Proximal motor neuropathy, dermato-endocrine syndrome, and IgG kappa paraproteinemia. Berkovic SF, et al. **Arch Neurol** 1986 Aug;43(8):845–8

Peripheral neuropathy associated with dysproteinaemia, skin changes, and endocrinopathy [editorial] Burton JL. **Br Med J [Clin Res]** 1986 May 31;292(6533):1415–6

PARASITIC DISEASES

Parasitic infections in a New York City hospital: trends from 1971 to 1984. Vermund SH, et al. **Am J Public Health** 1986 Aug;76(8):1024–6

Pathogens in children with severe combined immune deficiency disease or AIDS. Lauzon D, et al. **Can Med Assoc J** 1986 Jul 1;135(1):33–8

PARASYMPATHETIC NERVOUS SYSTEM

Diabetic autonomic neuropathy in BB rat. Ultrastructural and morphometric changes in parasympathetic nerves. Yagihashi S, et al. **Diabetes** 1986 Jul;35(7):733–43

PARASYMPATHOLYTICS

Anisocoria and aerosolized anticholinergics. Jannun DR, et al. **Chest** 1986 Jul;90(1):148–9

PARASYMPATHOMIMETICS

Muscarinic agonist therapy of Alzheimer's disease. A clinical trial of RS-86. Bruno G, et al. **Arch Neurol** 1986 Jul; 43(7):659–61

Mechanism of cholinergic stimulation of aldosterone secretion in bovine adrenal glomerulosa cells. Kojima I, et al. **Endocrinology** 1986 Jul;119(1):284–91

PARATHYROID GLANDS

Total parathyroidectomy and forearm autotransplantation for chronic renal failure: a useful tool for the general surgeon in private practice. White KS, et al. **South Med J** 1986 Jul;79(7):844–6

PARATHYROID HORMONES

Asymptomatic primary hyperparathyroidism in children. Newer methods of preoperative diagnosis. Allen DB, et al. **Am J Dis Child** 1986 Aug;140(8):819–21

Human synthetic calcitonin gene-related peptide inhibits bone resorption in vitro. D'Souza SM, et al. **Endocrinology** 1986 Jul;119(1):58–61

Endothelium-independent linkage of parathyroid hormone receptors of rat vascular tissue with increased adenosine 3',5'-monophosphate and relaxation of vascular smooth muscle. Nickols GA, et al. **Endocrinology** 1986 Jul; 119(1):349–56

Clinical implications of estimation of intact parathyroid hormone (PTH) versus total immunoreactive PTH in normal subjects and hyperparathyroid patients. Hackeng WH, et al. **J Clin Endocrinol Metab** 1986 Aug;63(2):447–53

PARATHYROID NEOPLASMS

Thallium-technetium subtraction scanning for preoperative localization of adenomas of the parathyroid gland. Rasbach DA, et al. **Surg Gynecol Obstet** 1986 Jul;163(1):82–4

PARATYPHOID FEVERS

Bone marrow aspirate culture superior to streptokinase clot culture and 8 ml 1:10 blood-to-broth ratio blood culture for diagnosis of typhoid fever. Hoffman SL, et al. **Am J Trop Med Hyg** 1986 Jul;35(4):836–9

PARENTERAL FEEDING

Addition of branched-chain amino acids to parenteral nutrition of stressed critically ill patients. Vander Woude P, et al. **Crit Care Med** 1986 Aug;14(8):685–8

Data entry errors in computerized nutritional calculations. Hermansen MC, et al. **J Pediatr** 1986 Jul;109(1):91–3

A comparison of parenteral nutrition and early postoperative enteral feeding on the nitrogen balance after major surgery. Fletcher JP, et al. **Surgery** 1986 Jul;100(1):21–4

PARENTERAL HYPERALIMENTATION

Observations of vitamin A toxicity in three patients with renal failure receiving parenteral alimentation. Gleghorn EE, et al. **Am J Clin Nutr** 1986 Jul;44(1):107–12

Validation of doubly labeled water for measuring energy expenditure during parenteral nutrition. Schoeller DA, et al. **Am J Clin Nutr** 1986 Aug;44(2):291–8

Bone disease in prolonged parenteral nutrition: osteopenia without mineralization defect. Shike M, et al. **Am J Clin Nutr** 1986 Jul;44(1):89–98

Protein nutrition and amino acid metabolism after 4 weeks of total parenteral nutrition with a mixture of 14 dipeptides: serendipitous observations on effects of sepsis in baboons. Vazquez JA, et al. **Am J Clin Nutr** 1986 Jul;44(1):24–32

Complications of parenteral nutrition. Wolfe BM, et al. **Am J Surg** 1986 Jul;152(1):93–9

Total parenteral nutrition needs in different types of short bowel syndrome. Gouttebel MC, et al. **Dig Dis Sci** 1986 Jul;31(7):718–23

Ultrasonographic study of gallbladder motility during total parenteral nutrition. Cano N, et al. **Gastroenterology** 1986 Aug;91(2):313–7

The metabolic response to injury: mechanisms and clinical implications. Michelsen CB, et al. **J Bone Joint Surg [Am]** 1986 Jun;68(5):782–7 (45 ref.)

TPN and APACHE [editorial] **Lancet** 1986 Jun 28; 1(8496):1478

Use of APACHE II severity of disease classification to identify intensive-care-unit patients who would not benefit from total parenteral nutrition. Chang RW, et al. **Lancet** 1986 Jun 28;1(8496):1483–7

Home parenteral nutrition: caveat emptor [letter] Hull RL. **Postgrad Med** 1986 Jul;80(1):42, 44

Parenteral nutrition of injured patients. Radrizzani D, et al. **Surg Gynecol Obstet** 1986 Jul;163(1):37–41

PARENTS

Care by parents of their children in hospital. Sainsbury CP, et al. **Arch Dis Child** 1986 Jun;61(6):612–5

Bereaved children [editorial] Bentovim A. **Br Med J [Clin Res]** 1986 Jun 7;292(6534):1482

Survey of bereaved parents [letter] Lang G. **Can Med Assoc J** 1986 Jul 1;135(1):11

Both parents as donors in bone marrow transplantation? [letter] Rammensee HG. **Lancet** 1986 Jul 5;2(8497):37–8

PARESIS

HTLV-I, visna, and tropical spastic paraparesis [letter] Montgomery RD. **Lancet** 1986 Jul 26;2(8500):227–8

PARIETAL CELLS, GASTRIC

Influence of the stimulation state of the parietal cells on the inhibitory effect of omeprazole on gastric acid secretion in dogs. De Graef J, et al. **Gastroenterology** 1986 Aug; 91(2):333–7

PARITY

Cortisol levels in human pregnancy in relation to parity and age. Vleugels MP, et al. **Am J Obstet Gynecol** 1986 Jul; 155(1):118–21

PARKINSON DISEASE

Disappearance of parkinsonian signs after spontaneous vascular 'thalamotomy'. Dubois B, et al. **Arch Neurol** 1986 Aug;43(8):815–7

Smoking and Parkinson's disease. Search for a dose-response relationship. Golbe LI, et al. **Arch Neurol** 1986 Aug; 43(8):774–8

Parkinson's disease in patients with Alzheimer's disease. Leverenz J, et al. **Arch Neurol** 1986 Jul;43(7):662–4

At the receiving end of the lisuride pump [letter] Todes CJ. **Lancet** 1986 Jul 5;2(8497):36–7

PARKINSON DISEASE, SYMPTOMATIC

Catatonic reaction to accidental haloperidol overdose: an unrecognized drug abuse risk. Hoffman AS, et al. **J Nerv Ment Dis** 1986 Jul;174(7):428–30

Transplanted fetal monkey neurons [letter] Bakay RA, et al. **Lancet** 1986 Jul 19;2(8499):163

PAROTID GLAND

Proliferative sialometaplasia arising in an intraparotid lymph node. Goldman RL, et al. **Am J Clin Pathol** 1986 Jul; 86(1):116–9

Insulin-like material in parotid and submaxillary salivary glands of normal and diabetic adult male mice. Patel DG, et al. **Diabetes** 1986 Jul;35(7):753–8

PAROTID NEOPLASMS

S-100 protein and myoepithelial neoplasms. Batsakis JG, et al. **J Laryngol Otol** 1986 Jun;100(6):687–98

Papillary cystic oncocytoma and Warthin's tumor of the parotid gland. Wackym PA, et al. **J Laryngol Otol** 1986 Jun;100(6):679–86

Bilateral simultaneous Warthin's tumors in women. Kurzer A, et al. **Plast Reconstr Surg** 1986 Jul;78(1):87–90

PAROTITIS

Alcoholic pancreatitis and parotitis: utility of lipase and urinary amylase clearance determinations. Barnett JL, et al. **South Med J** 1986 Jul;79(7):832–5

PARVOVIRUS INFECTIONS

Henoch-Schönlein purpura and human parvovirus infection [letter] Lefrère JJ, et al. **Pediatrics** 1986 Jul;78(1):183–4

PASTEURELLA INFECTIONS

Pasteurella multocida liver abscess. Cortez JC, et al. **Am J Med Sci** 1986 Aug;292(2):107–9

PATELLA

Osteotomy of the patella. Nerubay J, et al. **Clin Orthop** 1986 Jun;(207):103–7

Acute dislocation of the patella: the Mudville mystery. Report of five cases. Gross RM. **J Bone Joint Surg [Am]** 1986 Jun;68(5):780–1

PATHOLOGY

The Edinburgh intercalated honours BSc in pathology: evaluation of selection methods, undergraduate performance, and postgraduate career. Wyllie AH, et al. **Br Med J [Clin Res]** 1986 Jun 21;292(6536):1646–8

PATIENT CARE PLANNING

Assessment and resource utilization for cancer patients.

Romsaas EP, et al. **Arch Phys Med Rehabil** 1986 Jul; 67(7):459–62
Managed care programs: the danger of undercare. Egdahl RH. **Hospitals** 1986 Jul 5;60(13):136
Preoperative computerized video imaging [letter] Gorney M. **Plast Reconstr Surg** 1986 Aug;78(2):268

PATIENT CARE TEAM

Thoracic outlet syndrome experience in a metropolitan hospital. Moore M Jr. **Clin Orthop** 1986 Jun;(207):29–30
Recognition and management of discord within house staff teams. Jellinek MS. **JAMA** 1986 Aug 8;256(6):754–5

PATIENT COMPLIANCE

Home visits and follow-up appointment keeping [letter] Banco L, et al. **Am J Dis Child** 1986 Aug;140(8):744
Untreated thyrotoxicosis as a manifestation of anorexia nervosa. Rolla AR, et al. **Am J Med** 1986 Jul;81(1):163–5

PATIENT DISCHARGE

Role of discharge planners draws scrutiny. Gallivan M. **Hospitals** 1986 Jul 5;60(13):108, 110

PATIENT DROPOUTS

Patients who leave without being seen. Weissberg MP, et al. **Ann Emerg Med** 1986 Jul;15(7):813–7

PATIENT EDUCATION

Bicycle helmet use by children: knowledge and behavior of physicians. Weiss BD, et al. **Am J Public Health** 1986 Aug; 76(8):1022–3
Preparation for cardiac catheterization: tailoring the content of instruction to coping style. Watkins LO, et al. **Heart Lung** 1986 Jul;15(4):382–9
The impact of health education on frequency and cost of health care use by low income children with asthma. Clark NM, et al. **J Allergy Clin Immunol** 1986 Jul;78(1 Pt 1):108–15

PATIENT READMISSION

Secular changes in rehospitalization of very low birth weight infants. Mutch L, et al. **Pediatrics** 1986 Jul;78(1):164–71

PATIENTS

Patient attitudes to discussing life-sustaining treatment. Lo B, et al. **Arch Intern Med** 1986 Aug;146(8):1613–5
Simple scale for assessing level of dependency of patients in general practice. Willis J. **Br Med J [Clin Res]** 1986 Jun 21;292(6536):1639–40
Responses of male and female physicians to medical complaints in male and female patients. Greer S, et al. **J Fam Pract** 1986 Jul;23(1):49–53
Patients' access to records [letter] **Lancet** 1986 Jul 12; 2(8498):106–7
Patient falls in the acute care setting: identifying risk factors. Janken JK, et al. **Nurs Res** 1986 Jul–Aug;35(4):215–9

PECTORALIS MUSCLES

A subpectoral pocket in the management of a patient with impending extrusion of a pulse generator. Fayman MS, et al. **Plast Reconstr Surg** 1986 Aug;78(2):182–5

PEDIATRIC NURSING

Care by parents of their children in hospital. Sainsbury CP, et al. **Arch Dis Child** 1986 Jun;61(6):612–5
Nurse practitioner-patient interactional analyses during well-child visits. Webster-Stratton C, et al. **Nurs Res** 1986 Jul–Aug;35(4):247–9

PEDIATRICS

Cardiac output estimates in the pediatric intensive care unit using a continuous-wave Doppler computer: validation and limitations of the technique. Rein AJ, et al. **Am Heart J** 1986 Jul;112(1):97–103
Physician coverage in the pediatric emergency room. A national survey. Baker MD. **Am J Dis Child** 1986 Aug; 140(8):755–7
Longitudinal development in pediatric residents of attitudes toward neonatal resuscitation. Berseth CL, et al. **Am J Dis Child** 1986 Aug;140(8):766–9
British Paediatric Association. Annual general meeting. 15–19 April 1986. Abstracts. **Arch Dis Child** 1986 Jun; 61(6):627–32
The Heinz fellowships 1960–80. Court SD, et al. **Arch Dis Child** 1986 Jun;61(6):616–9
Comparison of patient populations seen by pediatric residents and by practicing community pediatricians. Sargent JR, et al. **J Med Educ** 1986 Jul;61(7):610–2
Other views of the future pediatrician [letter] **J Pediatr** 1986 Jul;109(1):225–9
The pediatric intensivists' viewpoint [letter] **Pediatrics** 1986 Jul;78(1):181–2

PEER REVIEW

A depressing pursuit of quality. Cartwright A. **Br Med J [Clin Res]** 1986 Jun 7;292(6534):1497–8
Medical malpractice: can peer review be prophylactic? [editorial] Mecca MA. **Hosp Pract [Off]** 1986 Jul 15; 21(7):13–4

PELVIC BONES

Pelvic dysplasia associated with arthrogrypotic changes in the lower extremities. A new syndrome. Ray S, et al. **Clin Orthop** 1986 Jun;(207):99–102
Pelvic fractures: value of plain radiography in early assessment and management. Young JW, et al. **Radiology** 1986 Aug;160(2):445–51
Biomechanical studies of an anterior pelvic external fixation frame intended for control of vertical shear fractures. Dahners LE, et al. **South Med J** 1986 Jul;79(7):815–7

PELVIC NEOPLASMS

Intravenous leiomyomatosis of the pelvis with reextension into the heart. Shida T, et al. **Ann Thorac Surg** 1986 Jul; 42(1):104–6

PELVIS

Abdominal pelvic pain syndrome: fact or fiction [letter] Beard RW, et al. **Am J Obstet Gynecol** 1986 Jul;155(1):229

PEMPHIGUS

Pemphigus in pregnancy: a reevaluation of fetal risk. Ross MG, et al. **Am J Obstet Gynecol** 1986 Jul;155(1):30–3

PENICILLIN G

Sequelae of induced first-trimester abortion. A prospective study assessing the role of postabortal pelvic inflammatory disease and prophylactic antibiotics. Heisterberg L, et al. **Am J Obstet Gynecol** 1986 Jul;155(1):76–80
Evaluation for endotoxemia in patients receiving penicillin therapy for secondary syphilis. Shenep JL, et al. **JAMA** 1986 Jul 18;256(3):388–90

PENICILLINS

Treatment of streptococcal pharyngitis revisited. Bass JW. **JAMA** 1986 Aug 8;256(6):740–3

PENIS

Fracture of the penis. Das S, et al. **J Fam Pract** 1986 Jul; 23(1):71–2
Orthoplasty in epispadias. Brzezinski AE, et al. **J Urol** 1986 Jul;136(1 Pt 2):259–61
Surgical correction of the buried penis: description of a classification system and a technique to correct the disorder. Maizels M, et al. **J Urol** 1986 Jul;136(1 Pt 2):268–71
Long-term followup of cosmetic appearance and genital function in boys with exstrophy: review of 53 patients. Mesrobian HG, et al. **J Urol** 1986 Jul;136(1 Pt 2):256–8

PENTAZOCINE

Talc: its manifestations in the chest [letter] Fitzer PM. **AJR** 1986 Aug;147(2):439

PENTOBARBITAL

Barbiturate protection against hypoxic neuronal damage in vitro. Aitken PG, et al. **J Neurosurg** 1986 Aug;65(2):230–2

PEPTIC ULCER

Does nasoenteral feeding afford adequate gastroduodenal stress prophylaxis? Valentine RJ, et al. **Crit Care Med** 1986 Jul;14(7):599–601
Outpatient endoscopic survey of smoking and peptic ulcer. Ainley CC, et al. **Gut** 1986 Jun;27(6):648–51
Campylobacter pyloridis—a new factor in peptic ulcer disease? Rathbone BJ, et al. **Gut** 1986 Jun;27(6):635–41
Mortality from gastric cancer after gastric surgery for peptic ulcer [letter] Logan RF. **Lancet** 1986 Jun 28;1(8496):1505

PEPTIC ULCER HEMORRHAGE

Bleeding from peptic ulcers and use of non-steroidal anti-inflammatory drugs [letter] **Br Med J [Clin Res]** 1986 May 31;292(6533):1461–2
Gastric bleeding and/or (?) enteral feeding [editorial] Pingleton SK. **Chest** 1986 Jul;90(1):2–3

PEPTIC ULCER PERFORATION

Simple suture with or without proximal gastric vagotomy for perforated duodenal ulcer. Ceneviva R, et al. **Br J Surg** 1986 Jun;73(6):427–30
Confined perforation of a prepyloric ulcer into the duodenum forming a gastroduodenal fistula. Ramakrishnan T. **South Med J** 1986 Jul;79(7):887–9

PEPTIDE CHAIN ELONGATION

Ribosome-associated estradiol-binding components in the uterus and their relationship to the translational capacity of uterine ribosomes. Labate ME, et al. **Endocrinology** 1986 Jul;119(1):140–51

PEPTIDE FRAGMENTS

The effect of C1 inhibitor upon Hageman factor autoactivation. Weiss R, et al. **Blood** 1986 Jul;68(1):239–43
Evaluation of hepatic fibrosis by serum proline and amino-terminal type III procollagen peptide levels in alcoholic patients. Tanaka Y, et al. **Dig Dis Sci** 1986 Jul; 31(7):712–7
The effect of age on somatostatin suppression of basal, growth hormone (GH)-releasing factor-stimulated, and dibutyryl adenosine 3',5'-monophosphate-stimulated GH release from rat pituitary cells in monolayer culture. Cuttler L, et al. **Endocrinology** 1986 Jul;119(1):152–8
Human synthetic calcitonin gene-related peptide inhibits bone resorption in vitro. D'Souza SM, et al. **Endocrinology** 1986 Jul;119(1):58–61
Endothelium-independent linkage of parathyroid hormone receptors of rat vascular tissue with increased adenosine 3',5'-monophosphate and relaxation of vascular smooth muscle. Nickols GA, et al. **Endocrinology** 1986 Jul; 119(1):349–56
Regulation of beta-endorphin, corticotropin-like intermediate lobe peptide, and alpha-melanotropin-stimulating hormone in the hypothalamus by testosterone. Wardlaw SL. **Endocrinology** 1986 Jul;119(1):19–24
Antagonism of beta-endorphin-induced prolactin release by alpha-melanocyte-stimulating hormone and corticotropin-like intermediate lobe peptide. Wardlaw SL, et al. **Endocrinology** 1986 Jul;119(1):112–8
Clinical implications of estimation of intact parathyroid hormone (PTH) versus total immunoreactive PTH in normal subjects and hyperparathyroid patients. Hackeng WH, et al. **J Clin Endocrinol Metab** 1986 Aug;63(2):447–53
HLA-B27 antigenicity: antibodies against the chemically synthesized 63–84 peptide from HLA-B27.1 display alloantigenic specificity and discriminate among HLA-B27 subtypes. Rojo S, et al. **J Immunol** 1986 Aug 1; 137(3):904–10

PEPTIDE HYDROLASES

Plasma kallikrein during experimentally induced allergic rhinitis: role in kinin formation and contribution to TAME-esterase activity in nasal secretions. Baumgarten CR, et al. **J Immunol** 1986 Aug 1;137(3):977–82

PEPTIDE PEPTIDOHYDROLASES

Enhancement of glomerular mesangial cell neutral proteinase secretion by macrophages: role of interleukin 1. Martin J, et al. **J Immunol** 1986 Jul 15;137(2):525–9
Antigenic specificities of Pseudomonas aeruginosa alkaline protease and elastase defined by human T cell clones. Parmely MJ, et al. **J Immunol** 1986 Aug 1;137(3):988–94
Identification of a chymotrypsin-like proteinase in human mast cells. Schechter NM, et al. **J Immunol** 1986 Aug 1; 137(3):962–70

PEPTIDES

Clonal analysis of the primary and secondary B cell responses of neonatal, adult, and xid mice to (T,G)-A—L. Press JL, et al. **J Immunol** 1986 Aug 1;137(3):784–90
Altered anaphylatoxin activity during induced hypoperfusion in acute and elective abdominal aortic surgery. Bengtson A, et al. **J Trauma** 1986 Jul;26(7):631–7
Growth hormone release in man induced by galanin, a new hypothalamic peptide. Bauer FE, et al. **Lancet** 1986 Jul 26;2(8500):192–5
Envelope gene-derived recombinant peptide in the serodiagnosis of human immunodeficiency virus infection [letter] Schulz TF, et al. **Lancet** 1986 Jul 12;2(8498):111–2

PERCEPTION

Sensory and perceptual processes in early infancy. Haith MM. **J Pediatr** 1986 Jul;109(1):158–71 (103 ref.)

PERICARDITIS

Isolated right heart tamponade following mediastinal irradiation. Gheorghiade M, et al. **Am Heart J** 1986 Jul; 112(1):167–9
Fatal myxedema pericarditis in a Christian Scientist. Kelly JK, et al. **Am J Clin Pathol** 1986 Jul;86(1):113–6
Persistent coxsackie B virus specific IgM response in patients with recurrent pericarditis [letter] Tilzey AJ, et al. **Lancet** 1986 Jun 28;1(8496):1491–2

PERICARDIUM

MRI of the normal pericardium. Sechtem U, et al. **AJR** 1986 Aug;147(2):239–44
MRI of the abnormal pericardium. Sechtem U, et al. **AJR** 1986 Aug;147(2):245–52

A technique of right ventricular outflow tract patching with autogenous pericardium. Tendolkar AG, et al. **Ann Thorac Surg** 1986 Jul;42(1):109–11
Prevention of retrosternal adhesions after pericardiotomy. Mathisen SR, et al. **J Thorac Cardiovasc Surg** 1986 Jul; 92(1):92–8
Pericardial heterografts. Toward quality control of the mechanical properties of glutaraldehyde-fixed leaflets. Trowbridge EA, et al. **J Thorac Cardiovasc Surg** 1986 Jul; 92(1):21–8
Use of monophasic action potential recordings during routine coronary-artery bypass surgery as an index of localised myocardial ischaemia. Taggart P, et al. **Lancet** 1986 Jun 28;1(8496):1462–5

PERIODICALS

Which medical journals have the greatest impact? Garfield E. **Ann Intern Med** 1986 Aug;105(2):313–20
How to keep up with the medical literature: II. Deciding which journals to read regularly. Haynes RB, et al. **Ann Intern Med** 1986 Aug;105(2):309–12
The ophthalmic photo essay. Inception of a series [editorial] Goldberg MF. **Arch Ophthalmol** 1986 Jul;104(7):985–6
An objection to a classified advertisement [letter] Henry K, et al. **N Engl J Med** 1986 Jul 31;315(5):326
Potential conflict-of-interest statement [editorial] Lister MJ. **Phys Ther** 1986 Jul;66(7):1071

PERIOSTEUM

The repair of major osteochondral defects in joint surfaces by neochondrogenesis with autogenous osteoperiosteal grafts stimulated by continuous passive motion. An experimental investigation in the rabbit. O'Driscoll SW, et al. **Clin Orthop** 1986 Jul;(208):131–40

PERIPHERAL NERVE DISEASES

Neurologic complications of gastric partitioning [letter] Feit H, et al. **Arch Neurol** 1986 Jul;43(7):642
Peripheral dystonia. Scherokman B, et al. **Arch Neurol** 1986 Aug;43(8):830–2
Lectin histochemistry applied to human nerves. Estruch R, et al. **Arch Pathol Lab Med** 1986 Aug;110(8):730–5
Peripheral neuropathy associated with dysproteinaemia, skin changes, and endocrinopathy [editorial] Burton JL. **Br Med J [Clin Res]** 1986 May 31;292(6533):1415–6
Peripheral neuropathy associated with high-dose Ara-C therapy. Borgeat A, et al. **Cancer** 1986 Aug 15;58(4):852–4

PERITONEAL CAVITY

Prognostic value of peritoneal washings in patients with malignant mixed müllerian tumors of the uterus. Geszler G, et al. **Am J Obstet Gynecol** 1986 Jul;155(1):83–9
A prospective study of 91 patients undergoing both computed tomography and peritoneal lavage following blunt abdominal trauma. Fabian TC, et al. **J Trauma** 1986 Jul; 26(7):602–8
Computed tomography and peritoneal lavage following blunt abdominal trauma [letter] White TJ 3d. **J Trauma** 1986 Jul; 26(7):662–3

PERITONEAL DIALYSIS

Leads from the MMWR. Recommendations for providing dialysis treatment to patients infected with human T-lymphotropic virus. **JAMA** 1986 Aug 8;256(6):703–4

PERITONEAL DIALYSIS, CONTINUOUS AMBULATORY

CT peritoneography in evaluation of pediatric dialysis complications. Magill HL, et al. **AJR** 1986 Aug; 147(2):325–8
Continuous ambulatory peritoneal dialysis as treatment of severe congestive heart failure in the face of chronic renal failure. Report of eight cases. Rubin J, et al. **Arch Intern Med** 1986 Aug;146(8):1533–5

PERITONEOSCOPY

Programmed oocyte retrieval during routine laparoscopy and embryo cryopreservation for later transfer. Frydman R, et al. **Am J Obstet Gynecol** 1986 Jul;155(1):112–7
Morbidity after day case laparoscopy. A comparison of two techniques of tracheal anaesthesia. Skacel M, et al. **Anaesthesia** 1986 May;41(5):537–41

PERITONEOVENOUS SHUNT

Infiltrative fibrosis with acute hemorrhagic intestinal infarction: association with a peritoneovenous shunt. Sheth NK, et al. **Surgery** 1986 Jul;100(1):99–104

PERITONITIS

CT peritoneography in evaluation of pediatric dialysis complications. Magill HL, et al. **AJR** 1986 Aug; 147(2):325–8
Spontaneous vs secondary bacterial peritonitis. Differentiation by response of ascitic fluid neutrophil count to antimicrobial therapy. Runyon BA, et al. **Arch Intern Med** 1986 Aug;146(8):1563–5
Inhibition of gastrointestinal transit due to surgical trauma or peritoneal irritation is reduced in capsaicin-treated rats. Holzer P, et al. **Gastroenterology** 1986 Aug;91(2):360–3
Open management of the septic abdomen [editorial] **Lancet** 1986 Jul 19;2(8499):138–9
Does peritonitis in the upper abdomen cause pain in the tip of the shoulder? Watts GT. **Lancet** 1986 Jun 28; 1(8496):1488

PEROXIDES

Benzoyl peroxide in seborrheic dermatitis [letter] Bonnetblanc JM, et al. **Arch Dermatol** 1986 Jul;122(7):752

PERSONALITY

Simple scale for assessing level of dependency of patients in general practice. Willis J. **Br Med J [Clin Res]** 1986 Jun 21;292(6536):1639–40
Psychosocial outcome of head injury [letter] Eames P. **Lancet** 1986 Jul 19;2(8499):164
The elements of style in medicine. Mayberry WE. **Mayo Clin Proc** 1986 Aug;61(8):666–8

PERSONALITY DISORDERS

Differentiating schizoid and avoidant personality disorders [letter] **Am J Psychiatry** 1986 Aug;143(8):1061–3
The overlap of affective and borderline disorders [letter] Fein S. **Am J Psychiatry** 1986 Aug;143(8):1068–9
An examination of the borderline diagnosis in children. Greenman DA, et al. **Am J Psychiatry** 1986 Aug; 143(8):998–1003
A new formulation for borderline personality disorder? [letter] Nakdimen KA. **Am J Psychiatry** 1986 Aug; 143(8):1069
ECT response in depressed patients with and without a DSM-III personality disorder. Zimmerman M, et al. **Am J Psychiatry** 1986 Aug;143(8):1030–2
Neuropsychological implications of metrizamide myelography [letter] Wade JB, et al. **Lancet** 1986 Jul 12; 2(8498):102–3

PERSONALITY INVENTORY

Assessment of depression in childhood and adolescence: an evaluation of the Center for Epidemiological Studies Depression Scale for Children (CES-DC). Faulstich ME, et al. **Am J Psychiatry** 1986 Aug;143(8):1024–7

PERSONNEL ADMINISTRATION, HOSPITAL

Ideas to boost productivity. Wilkinson R. **Hospitals** 1986 Jul 5;60(13):120

PERSONNEL, HOSPITAL

Workers who get AIDS: combating coworkers' fears. McCormick B. **Hospitals** 1986 Jul 5;60(13):110

PERSONNEL MANAGEMENT

24-hour coverage: problems and solutions [letter] Dailey RH. **Ann Emerg Med** 1986 Jul;15(7):871–2
Recognition and management of discord within house staff teams. Jellinek MS. **JAMA** 1986 Aug 8;256(6):754–5

PESTICIDE RESIDUES

Leads from the MMWR. Aldicarb food poisoning from contaminated melons—California. **JAMA** 1986 Jul 11; 256(2):175–6

PEUTZ-JEGHERS SYNDROME

Periocular pigmentation in the Peutz-Jeghers syndrome. Traboulsi EI, et al. **Am J Ophthalmol** 1986 Jul 15; 102(1):126–7

PHAGOCYTOSIS

Phagocytosis by human monocytes of unopsonized particulate activators of the human alternative complement pathway: induction by cytokine. Chakravarti B, et al. **J Immunol** 1986 Aug 1;137(3):880–6
Macrophage-mediated fungistasis: requirement for a macromolecular component in serum. Granger DL, et al. **J Immunol** 1986 Jul 15;137(2):693–701
Stimulation of human neutrophil Fc receptor-mediated phagocytosis by a low molecular weight cytokine. Gresham HD, et al. **J Immunol** 1986 Aug 1;137(3):868–75
Phagocytosis of concanavalin A-treated erythrocytes is mediated by the Fc gamma receptor. Salmon JE, et al. **J Immunol** 1986 Jul 15;137(2):456–62
Natural and vaccine-related immunity to Streptococcus pneumoniae. Musher DM, et al. **J Infect Dis** 1986 Aug; 154(2):245–56

PHAGOSOMES

Chronic idiopathic vitritis. Ultrastructural properties of bacteria-like bodies within vitreous leukocyte phagolysosomes. Johnson LA, et al. **Am J Clin Pathol** 1986 Jul;86(1):19–24

PHARMACOLOGY

Simultaneous modeling of pharmacokinetics and pharmacodynamics with nonparametric kinetic and dynamic models. Unadkat JD, et al. **Clin Pharmacol Ther** 1986 Jul;40(1):86–93

PHARMACY

SI units in pharmacy [letter] Gillett RC Jr. **Am J Dis Child** 1986 Aug;140(8):736–7

PHARYNGEAL DISEASES

Acquired laryngo-pharyngeal fistula. Hirano M, et al. **J Laryngol Otol** 1986 Jun;100(6):719–22

PHARYNGITIS

Rapid diagnosis of streptococcal pharyngitis from throat swabs [letter] Rasaiah B. **Can Med Assoc J** 1986 Jul 1; 135(1):10–1
Treatment of streptococcal pharyngitis revisited. Bass JW. **JAMA** 1986 Aug 8;256(6):740–3
Leukocytosis in pharyngitis due to group A beta-hemolytic Streptococcus. Lund MH. **South Med J** 1986 Jul; 79(7):909–10

PHARYNX

Endotracheal tube fire ignited by pharyngeal electrocautery. Simpson JI, et al. **Anesthesiology** 1986 Jul;65(1):76–7
Popular, yes, but jury still out on apnea surgery [news] Raymond CA. **JAMA** 1986 Jul 25;256(4):439–41
Pharyngoesophageal reconstruction with free intestinal grafts [letter] Smith RW. **Plast Reconstr Surg** 1986 Jul;78(1):121–2

PHENACETIN

Banning phenacetin to prevent analgesic nephropathy? [letter] Pommer W, et al. **Lancet** 1986 Jul 5;2(8497):40

PHENETHYLAMINES

Tolerance and pilot pharmacokinetics of amiflamine after increasing single oral doses in healthy subjects. Alván G, et al. **Clin Pharmacol Ther** 1986 Jul;40(1):81–5

PHENOBARBITAL

Phenobarbital improves survival in theophylline-intoxicated rabbits. Goldberg MJ, et al. **J Toxicol Clin Toxicol** 1986; 24(3):203–11

PHENOLS

A symposium: New developments in the treatment of hypercholesterolemia—probucol. December 7, 1985, New York, New York. **Am J Cardiol** 1986 Jun 27;57(16):1H–54H
Lipoprotein fractions and receptors: a role for probucol? Bilheimer DW. **Am J Cardiol** 1986 Jun 27;57(16):7H–15H
Medical management of hyperlipidemia and the role of probucol. Davignon J. **Am J Cardiol** 1986 Jun 27; 57(16):22H–28H
Controlled studies of the efficacy and safety of combined probucol-colestipol therapy. Dujovne CA, et al. **Am J Cardiol** 1986 Jun 27;57(16):36H–42H
A symposium: new developments in the treatment of hypercholesterolemia—probucol. Introduction. Eder HA. **Am J Cardiol** 1986 Jun 27;57(16):1H–2H
Effects of combined probucol-colestipol treatment for familial hypercholesterolemia and coronary artery disease. Kuo PT, et al. **Am J Cardiol** 1986 Jun 27;57(16):43H–48H
Long-term use of probucol in the multifactorial primary prevention of vascular disease. Miettinen TA, et al. **Am J Cardiol** 1986 Jun 27;57(16):49H–54H
Studies on the mechanism of action of probucol. Steinberg D. **Am J Cardiol** 1986 Jun 27;57(16):16H–21H
Effects of probucol on xanthomata regression in familial hypercholesterolemia. Yamamoto A, et al. **Am J Cardiol** 1986 Jun 27;57(16):29H–35H
Sensitivity to propofol in the elderly. Dundee JW, et al. **Anaesthesia** 1986 May;41(5):482–5
Intravenous anaesthesia with propofol and alfentanil. The influence of age and weight. Hilton P, et al. **Anaesthesia** 1986 Jun;41(6):640–3
Propofol and alfentanil infusion. A comparison with methohexitone and alfentanil for major surgery. Kay B. **Anaesthesia** 1986 Jun;41(6):589–95
Intrathoracic intercostal nerve block with phenol in open chest surgery. A randomized study with statistical evaluation of respiratory parameters. Roviaro GC, et al. **Chest** 1986 Jul;90(1):64–7

PHENOTHIAZINES

Hemodynamic effects of moricizine at rest and during supine

bicycle exercise: results in patients with ventricular tachycardia and left ventricular dysfunction. Seals AA, et al. **Am Heart J** 1986 Jul;112(1):36–43
Paroxysms, obtundation in a healthy toddler. Shannon M. **Hosp Pract [Off]** 1986 Jul 15;21(7):159–60

PHENYLALANINE

Analgesic effectiveness of D-phenylalanine in chronic pain patients. Walsh NE, et al. **Arch Phys Med Rehabil** 1986 Jul;67(7):436–9

PHENYLPROPIONATES

Bleeding from peptic ulcers and use of non-steroidal anti-inflammatory drugs [letter] **Br Med J [Clin Res]** 1986 May 31;292(6533):1461–2
Assessment of thyroid function: complications after treatment with fenoprofen. Gurney JR, et al. **Br Med J [Clin Res]** 1986 Jun 14;292(6535):1560
Fenoprofen and free triiodothyronine measurement [letter] Thornes HM, et al. **Lancet** 1986 Jul 12;2(8498):101

PHENYLUREA COMPOUNDS

Muscle capillary basement membrane width in patients with vacor-induced diabetes mellitus. Feingold KR, et al. **J Clin Invest** 1986 Jul;78(1):102–7

PHENYTOIN

Fulminant hepatic failure six weeks postpartum. Himelman RB. **Hosp Pract [Off]** 1986 Jul 15;21(7):105, 109–10
Phenobarbital improves survival in theophylline-intoxicated rabbits. Goldberg MJ, et al. **J Toxicol Clin Toxicol** 1986; 24(3):203–11

PHEOCHROMOCYTOMA

Clinically unsuspected pheochromocytomas [letter] Sheps SG. **Arch Intern Med** 1986 Aug;146(8):1638–9

PHILADELPHIA CHROMOSOME

Ph1-negative CGL still a possibility [letter] Selvaggi S. **Am J Clin Pathol** 1986 Jul;86(1):128–9

PHILATELY

Midwestern physician first describes sickle cell anemia. Kyle RA, et al. **Mayo Clin Proc** 1986 Aug;61(8):644

PHILOSOPHY, MEDICAL

Virchow as a role-model. Silver G. **Lancet** 1986 Jul 5; 2(8497):34

PHLEBOGRAPHY

Thoracic and vascular aspects of thoracic outlet syndrome. 1986 update. Riddell DH, et al. **Clin Orthop** 1986 Jun; (207):31–6

PHORBOLS

Attenuation of permeability lung injury after phorbol myristate acetate by verapamil and OKY-046. Allison RC, et al. **Am Rev Respir Dis** 1986 Jul;134(1):93–100
Enhancement of the expression of a rat neutrophil-specific cell surface antigen by activation with phorbol myristate acetate and concanavalin A. Gotoh S, et al. **J Immunol** 1986 Jul 15;137(2):643–50
Immunodeficiency of aging: restorative effects of phorbol ester combined with calcium ionophore. Miller RA. **J Immunol** 1986 Aug 1;137(3):805–8

PHOSPHATES

Calcium carbonate as a phosphate binder in patients with chronic renal failure undergoing dialysis. Slatopolsky E, et al. **N Engl J Med** 1986 Jul 17;315(3):157–61

PHOSPHATIDYLCHOLINES

The relative fatty acid composition of serum lecithin and cholesterol ester: influence of an estrogen-progestogen regimen in climacteric women. Mattsson LA, et al. **Am J Obstet Gynecol** 1986 Jul;155(1):174–7
Disaturated phosphatidylcholine as a fetal lung maturity test: lack of interference by seminal ejaculate as a contaminant in vaginally pooled amniotic fluid samples. Tsai MY, et al. **Am J Obstet Gynecol** 1986 Jul;155(1):101–2

PHOSPHATIDYLGLYCEROLS

Thin-layer chromatography and false positive identification of phosphatidylglycerol in patients with preterm ruptured membranes [letter] Stedman CM, et al. **Am J Obstet Gynecol** 1986 Jul;155(1):226–7

PHOSPHOINOSITIDES

Induction of polyphosphoinositide breakdown in rat corpus luteum by prostaglandin F2 alpha. Leung PC, et al. **Endocrinology** 1986 Jul;119(1):12–8
Platelet protein phosphorylation, elevation of cytosolic calcium, and inositol phospholipid breakdown in platelet activation induced by plasmin. Schafer AI, et al. **J Clin Invest** 1986 Jul;78(1):73–9

PHOSPHOLIPASES

Ether-linked lysophospholipids initiate insulin secretion. Lysophospholipids may mediate effects of phospholipase A2 activation on hormone release. Metz SA. **Diabetes** 1986 Jul;35(7):808–17

PHOSPHOLIPIDS

Ether-linked lysophospholipids initiate insulin secretion. Lysophospholipids may mediate effects of phospholipase A2 activation on hormone release. Metz SA. **Diabetes** 1986 Jul;35(7):808–17
Growth hormone and liver mitochondria: time course of effects on respiration and fatty acid composition in hypophysectomized rats. Maddaiah VT, et al. **Endocrinology** 1986 Jul;119(1):250–2
Changes in phospholipid metabolism during B lymphocyte activation. Kriz MK, et al. **J Immunol** 1986 Jul 15; 137(2):478–83

PHOSPHOPROTEINS

Expression of p53 in human leukemia and lymphoma. Prokocimer M, et al. **Blood** 1986 Jul;68(1):113–8

PHOSPHOPYRUVATE HYDRATASE

Neuron-specific enolase and Leu-7 immunoreactive small round-cell neoplasm. The relationship to Ewing's sarcoma in bone and soft tissue. Kawaguchi K, et al. **Am J Clin Pathol** 1986 Jul;86(1):79–83

PHOSPHORUS RADIOISOTOPES

Biochemical investigation of human tumours in vivo with phosphorus-31 magnetic resonance spectroscopy. Oberhaensli RD, et al. **Lancet** 1986 Jul 5;2(8497):8–11

PHOSPHOTRANSFERASES, ATP

Identification and characterization of the phosphatidylinositol kinase in membranes of murine T lymphocytes. O'Shea JJ, et al. **J Immunol** 1986 Aug 1;137(3):971–6

PHOTOCHEMOTHERAPY

Photodynamic therapy of bladder carcinoma. Rosenberg SJ, et al. **Urol Clin North Am** 1986 Aug;13(3):435–44

PHOTOGRAPHY

Reproducibility of optic disc measurements with computerized analysis of stereoscopic video images. Caprioli J, et al. **Arch Ophthalmol** 1986 Jul;104(7):1035–9
The ophthalmic photo essay. Inception of a series [editorial] Goldberg MF. **Arch Ophthalmol** 1986 Jul;104(7):985–6
Moiré topography in scoliosis. Correlations with vertebral lateral curvature as determined by radiography. Ruggerone M, et al. **Phys Ther** 1986 Jul;66(7):1072–7
Comparison of roentgenography and moiré topography for quantifying spinal curvature. el-Sayyad MM. **Phys Ther** 1986 Jul;66(7):1078–82

PHOTOLYSIS

Dye-mediated photolysis of human neuroblastoma cells: implications for autologous bone marrow transplantation. Sieber F, et al. **Blood** 1986 Jul;68(1):32–6

PHOTOTHERAPY

Phototherapy for seasonal affective disorder in Alaska. Hellekson CJ, et al. **Am J Psychiatry** 1986 Aug; 143(8):1035–7
Differences in bilirubin isomer composition in infants treated with green and white light phototherapy. Ennever JF, et al. **J Pediatr** 1986 Jul;109(1):119–22
Phototherapy for neonatal hyperbilirubinemia [letter] Poland RL. **Pediatrics** 1986 Jul;78(1):179–81
Phototherapy effect on the incidence of patent ductus arteriosus in premature infants: prevention with chest shielding. Rosenfeld W, et al. **Pediatrics** 1986 Jul;78(1):10–4

PHRENIC NERVE

Bilateral phrenic nerve paralysis after the Mustard procedure. Experience with four cases and recommendations for management. Stewart S, et al. **J Thorac Cardiovasc Surg** 1986 Jul;92(1):138–41

PHYLOGENY

Cyclophilin: distribution and variant properties in normal and neoplastic tissues. Koletsky AJ, et al. **J Immunol** 1986 Aug 1;137(3):1054–9

PHYSICAL ENDURANCE

Hyponatremia and ultramarathons [letter] **JAMA** 1986 Jul 11;256(2):213–4

PHYSICAL EXAMINATION

Correlation of pulmonary signs and symptoms with chest radiographs in the pediatric age group. Zukin DD, et al. **Ann Emerg Med** 1986 Jul;15(7):792–6

PHYSICAL THERAPY

Face mask physiotherapy in cystic fibrosis. Tyrrell JC, et al. **Arch Dis Child** 1986 Jun;61(6):598–600
Nonprogressive abduction contracture of the shoulder joint. A case report. Innes AR, et al. **Clin Orthop** 1986 Jun; (207):205–8
Isokinetic knee flexion and extension torque in the upright sitting and semireclined sitting positions. Bohannon RW, et al. **Phys Ther** 1986 Jul;66(7):1083–6
Assessment Center. A model for professional development and evaluation. Deusinger SS, et al. **Phys Ther** 1986 Jul; 66(7):1119–23
Potential conflict-of-interest statement [editorial] Lister MJ. **Phys Ther** 1986 Jul;66(7):1071
Quantitative analysis of the effectiveness of pediatric therapy. Emphasis on the neurodevelopmental treatment approach. Ottenbacher KJ, et al. **Phys Ther** 1986 Jul;66(7):1095–101
Accreditation. Its nature, process, and effective implementation. Pagliarulo MA. **Phys Ther** 1986 Jul; 66(7):1114–8
Serial isokinetic evaluations used for a patient with scapuloperoneal muscular dystrophy. A case report. Wagner MB, et al. **Phys Ther** 1986 Jul;66(7):1110–3

PHYSICIAN-PATIENT RELATIONS

The impact of oncologists' behaviors on patient satisfaction with morning rounds. Blanchard CG, et al. **Cancer** 1986 Jul 15;58(2):387–93
The physician's actions and the outcome of illness in family practice. Bass MJ, et al. **J Fam Pract** 1986 Jul;23(1):43–7
The elements of style in medicine. Mayberry WE. **Mayo Clin Proc** 1986 Aug;61(8):666–8
'The buck stops here' [editorial] Wray RC Jr. **Plast Reconstr Surg** 1986 Jul;78(1):85–6

PHYSICIANS

Physician investment in free-standing imaging centers: in opposition. Baum S. **AJR** 1986 Aug;147(2):412–3
Physician investment in free-standing imaging centers: in defense. Zeman RK, et al. **AJR** 1986 Aug;147(2):414–6
Consultation skills of young doctors: II—Most young doctors are bad at giving information. Maguire P, et al. **Br Med J [Clin Res]** 1986 Jun 14;292(6535):1576–8
Consultation skills of young doctors: I—Benefits of feedback training in interviewing as students persist. Maguire P, et al. **Br Med J [Clin Res]** 1986 Jun 14;292(6535):1573–6
Morale among Soviet doctors. Ryan M. **Br Med J [Clin Res]** 1986 May 31;292(6533):1451–2
Retention of cardiopulmonary resuscitation skills by physicians, registered nurses, and the general public. Kaye W, et al. **Crit Care Med** 1986 Jul;14(7):620–2
Physicians say 'no thanks' to the Medicare deal. Riffer J. **Hospitals** 1986 Jul 5;60(13):96
Career decisions [editorial] Gary NE. **J Med Educ** 1986 Jul; 61(7):615–6
The elements of style in medicine. Mayberry WE. **Mayo Clin Proc** 1986 Aug;61(8):666–8

PHYSICIANS, FAMILY

Alzheimer's disease. Kvale JN. **Am Fam Physician** 1986 Jul; 34(1):103–10
Complementary medicine and the general practitioner. Wharton R, et al. **Br Med J [Clin Res]** 1986 Jun 7; 292(6534):1498–500
Responses of male and female physicians to medical complaints in male and female patients. Greer S, et al. **J Fam Pract** 1986 Jul;23(1):49–53

PHYSICIANS, WOMEN

Responses of male and female physicians to medical complaints in male and female patients. Greer S, et al. **J Fam Pract** 1986 Jul;23(1):49–53

PIGMENTATION DISORDERS

Periocular pigmentation in the Peutz-Jeghers syndrome. Traboulsi EI, et al. **Am J Ophthalmol** 1986 Jul 15; 102(1):126–7
Cutaneous myxomas. A major component of the complex of myxomas, spotty pigmentation, and endocrine overactivity. Carney JA, et al. **Arch Dermatol** 1986 Jul; 122(7):790–8
Hypomelanosis of Ito. Wood's light and magnetic resonance imaging as diagnostic measures. Ardinger HH, et al. **Arch Neurol** 1986 Aug;43(8):848–50
Oral pigmentation secondary to minocycline therapy. Beehner ME, et al. **J Oral Maxillofac Surg** 1986 Jul;

44(7):582–4

PIPERAZINES

Randomized trial of oral adjuvant razoxane (ICRF 159) in resectable colorectal cancer: five-year follow-up. Gilbert JM, et al. **Br J Surg** 1986 Jun;73(6):446–50

PIPERIDINES

Refractory ventricular tachycardia with flecainide. Wynn J, et al. **Am Heart J** 1986 Jul;112(1):174–5

Electrophysiologic evaluation of pirmenol for sustained ventricular tachycardia secondary to coronary artery disease. Easley AR, et al. **Am J Cardiol** 1986 Jul 1; 58(1):86–9

Treatment of paroxysmal reentrant supraventricular tachycardia with flecainide acetate. Kim SS, et al. **Am J Cardiol** 1986 Jul 1;58(1):80–5

Influence of ketanserin pretreatment on the haemodynamic responses to sternotomy. Cashman JN, et al. **Anaesthesia** 1986 May;41(5):505–10

Peri-operative management of carcinoid syndrome using ketanserin. Houghton K, et al. **Anaesthesia** 1986 Jun; 41(6):596–9

Pharmacodynamics and side effects of flecainide acetate. Salerno DM, et al. **Clin Pharmacol Ther** 1986 Jul; 40(1):101–7

Ketanserin and prazosin: a comparison of antihypertensive and biochemical effects. Stokes GS, et al. **Clin Pharmacol Ther** 1986 Jul;40(1):56–63

Inhibitory actions of loperamide on absorptive processes in rat small intestine. Hardcastle J, et al. **Gut** 1986 Jun; 27(6):686–94

Secretagogue-induced changes in membrane calcium permeability in chicken and chinchilla ileal mucosa. Selective inhibition by loperamide. Chang EB, et al. **J Clin Invest** 1986 Jul;78(1):281–7

Cisapride in neonatal short gut [letter] Puntis JW, et al. **Lancet** 1986 Jul 12;2(8498):108–9

PITUITARY-ADRENAL SYSTEM

Responsiveness of hypophyseal-adrenocortical axis to repetitive administration of synthetic ovine corticotropin-releasing hormone in patients with isolated adrenocorticotropin deficiency. Koide Y, et al. **J Clin Endocrinol Metab** 1986 Aug;63(2):329–35

PITUITARY DISEASES

Lymphocytic hypophysitis with isolated corticotropin deficiency. Jensen MD, et al. **Ann Intern Med** 1986 Aug; 105(2):200–3

PITUITARY GLAND

Primary hypothyroidism presenting as amenorrhoea and galactorrhoea with hyperprolactinaemia and pituitary enlargement. Heyburn PJ, et al. **Br Med J [Clin Res]** 1986 Jun 21;292(6536):1660–1

Reversed distribution of calpains and calpastatin in human pituitary gland and selective localization of calpastatin in adrenocorticotropin-producing cells as demonstrated by immunohistochemistry. Kitahara A, et al. **J Clin Endocrinol Metab** 1986 Aug;63(2):343–8

PITUITARY GLAND, ANTERIOR

Modulation of the estradiol-induced luteinizing hormone surge by progesterone or antiestrogens: effects on pituitary gonadotropin-releasing hormone receptors. Attardi B, et al. **Endocrinology** 1986 Jul;119(1):274–83

Estrogens directly down-regulate receptors for angiotensin II in anterior pituitary cell culture without decreasing target cell responsiveness. Carrière PD, et al. **Endocrinology** 1986 Jul;119(1):429–31

Estrogen regulation of kallikrein gene expression in the rat anterior pituitary. Clements JA, et al. **Endocrinology** 1986 Jul;119(1):268–73

The effect of age on somatostatin suppression of basal, growth hormone (GH)-releasing factor-stimulated, and dibutyryl adenosine 3',5'-monophosphate-stimulated GH release from rat pituitary cells in monolayer culture. Cuttler L, et al. **Endocrinology** 1986 Jul;119(1):152–8

Evidence that the gonadotrophs are the likely site of production of angiotensin II in the anterior pituitary of the rat. Deschepper CF, et al. **Endocrinology** 1986 Jul; 119(1):36–43

Sensitivity of thyrotropin (TSH) secretion to 3,5,3'-triiodothyronine and TSH-releasing hormone in rat during starvation. Hugues JN, et al. **Endocrinology** 1986 Jul;119(1):253–60

Discordant effects of thyrotropin (TSH)-releasing hormone on pre- and posttranslational regulation of TSH biosynthesis in rat pituitary. Lippman SS, et al. **Endocrinology** 1986 Jul;119(1):343–8

Synthesis and release of luteinizing hormone by rat anterior pituitary cells: effects of cytochalasins B and D. Liu TC, et al. **Endocrinology** 1986 Jul;119(1):236–43

Receptor binding and gonadotropin-releasing activity of a novel chicken gonadotropin-releasing hormone ([His5, Trp7, Tyr8]GnRH) and a D-Arg6 analog. Millar RP, et al. **Endocrinology** 1986 Jul;119(1):224–31

Hypophysiotropic and neuromodulatory regulation of adrenocorticotropin in the human fetal pituitary gland. Blumenfeld Z, et al. **J Clin Invest** 1986 Jul;78(1):288–94

PITUITARY GLAND, POSTERIOR

Ontogeny of opioid inhibition of vasopressin and oxytocin release in response to osmotic stimulation. Hartman RD, et al. **Endocrinology** 1986 Jul;119(1):1–11

PITUITARY HORMONE RELEASING HORMONES

Medical treatment for undescended testis [letter] de Muinck Keizer-Schrama S. **Lancet** 1986 Jul 26;2(8500):220–1

Hormonal treatment of cryptorchidism [letter] Hadziselimovic F. **N Engl J Med** 1986 Jul 31;315(5):322

PITUITARY NEOPLASMS

Asymptomatic primary hyperparathyroidism in children. Newer methods of preoperative diagnosis. Allen DB, et al. **Am J Dis Child** 1986 Aug;140(8):819–21

Selective osmoreceptor dysfunction presenting as intermittent hypernatremia following surgery for a pituitary chromophobe adenoma. Arem R, et al. **Am J Med** 1986 Jun;80(6):1217–24

Primary amenorrhea and pseudoprolactinoma in a patient with primary hypothyroidism. Reversal of clinical, biochemical, and radiologic abnormalities with levothyroxine. Poretsky L, et al. **Am J Med** 1986 Jul; 81(1):180–2

Pituitary tumors secreting growth hormone and prolactin [clinical conference] Melmed S, et al. **Ann Intern Med** 1986 Aug;105(2):238–53 (167 ref.)

The spontaneous course of pituitary adenomas and occurrence of an empty sella in untreated acromegaly. Bjerre P, et al. **J Clin Endocrinol Metab** 1986 Aug; 63(2):287–91

Effect of bromocriptine treatment on the fibrous tissue content of prolactin-secreting and nonfunctioning macroadenomas of the pituitary gland. Esiri MM, et al. **J Clin Endocrinol Metab** 1986 Aug;63(2):383–8

PITYRIASIS

Pityriasis rotunda. A cutaneous marker of hepatocellular carcinoma in South African blacks. DiBisceglie AM, et al. **Arch Dermatol** 1986 Jul;122(7):802–4

PLACEBOS

Multicenter, double-blind, placebo-controlled trial of terfenadine suspension in the treatment of fall-allergic rhinitis in children. Guill MF, et al. **J Allergy Clin Immunol** 1986 Jul;78(1 Pt 1):4–9

The placebo effect. Lasagna L. **J Allergy Clin Immunol** 1986 Jul;78(1 Pt 2):161–5

PLACENTA

The effect of ethanol on the production of lactate, triglycerides, phospholipids, and free fatty acids in the perfused human placenta. Rice PA, et al. **Am J Obstet Gynecol** 1986 Jul;155(1):207–11

Capnocytophaga on the fetal surface of the placenta of a patient with ruptured membranes at 39 weeks' gestation [letter] Wallace RJ. **Am J Obstet Gynecol** 1986 Jul; 155(1):228–9

Distribution of vitamin D-dependent calcium-binding protein messenger ribonucleic acid in rat placenta and duodenum. Warembourg M, et al. **Endocrinology** 1986 Jul; 119(1):176–84

Ontogenic and phylogenic studies of intestinal, hepatic, and placental alkaline phosphatases. Evidence that intestinal alkaline phosphatase is a late evolutionary development. Komoda T, et al. **Gastroenterology** 1986 Aug;91(2):277–86

Characterization and partial purification of a serum protein which stimulates the release of human placental lactogen in vitro. Barrett J, et al. **J Clin Endocrinol Metab** 1986 Aug;63(2):336–42

An autocrine/paracrine role for insulin-like growth factors in the regulation of human placental growth. Fant M, et al. **J Clin Endocrinol Metab** 1986 Aug;63(2):499–505

PLACENTA DISEASES

A stillbirth with aspirated squamous pearls and fetoplacental thromboembolism: a new finding and reminder of the importance of placental and fetal pathologic conditions. Altshuler G, et al. **Am J Obstet Gynecol** 1986 Jul; 155(1):106–7

PLACENTAL LACTOGEN

Characterization and partial purification of a serum protein which stimulates the release of human placental lactogen in vitro. Barrett J, et al. **J Clin Endocrinol Metab** 1986 Aug;63(2):336–42

PLAGUE

Multiple lung cavities in a 12-year-old girl with bubonic plague, sepsis, and secondary pneumonia. Florman AL, et al. **Am J Med** 1986 Jun;80(6):1191–3

Plaguelike presentation of Yersinia enterocolitica disease. Alvin R, et al. **J Pediatr** 1986 Jul;109(1):79–80

PLANT PROTEINS

IgA anti-gliadin antibodies and jejunal mucosal lesions in healthy blood donors [letter] Hed J, et al. **Lancet** 1986 Jul 26;2(8500):215

PLASMA

Platelet membrane microparticles in blood bank fresh frozen plasma and cryoprecipitate. George JN, et al. **Blood** 1986 Jul;68(1):307–9

Comparison of serum and plasma osmolalities in a surgical ICU. Bunting PS, et al. **Crit Care Med** 1986 Jul;14(7):650

PLASMA CELLS

Bone marrow morphology and immunology in systemic amyloidosis. Wolf BC, et al. **Am J Clin Pathol** 1986 Jul; 86(1):84–8

PLASMA SUBSTITUTES

Crystalloids are alive and well [letter] Cajee RA, et al. **Anaesthesia** 1986 May;41(5):551–3

PLASMA VOLUME

Estrogen effects on plasma volume, arterial blood pressure, interstitial space, plasma proteins, and blood viscosity in sheep. Ueda S, et al. **Am J Obstet Gynecol** 1986 Jul; 155(1):195–201

PLASMACYTOMA

Light chain myeloma with meningeal and pleural involvement. Witt DH, et al. **Am J Med** 1986 Jun; 80(6):1213–6

PLASMAPHERESIS

Possible role for exchange plasmapheresis with fresh frozen plasma for maternal indications in selected cases of preeclampsia and eclampsia. Schwartz ML. **Obstet Gynecol** 1986 Jul;68(1):136–9

PLASMIDS

Molecular techniques in the study of Salmonella typhi in epidemiologic studies in endemic areas: comparison with Vi phage typing. Maher KO, et al. **Am J Trop Med Hyg** 1986 Jul;35(4):831–5

Yersinia enterocolitica plasmid in fecal flora of patients with reactive arthritis [letter] Viitanen AM, et al. **J Infect Dis** 1986 Aug;154(2):376

PLASMINOGEN

Activation of plasminogen by tissue plasminogen activator on normal and thrombasthenic platelets: effects on surface proteins and platelet aggregation. Stricker RB, et al. **Blood** 1986 Jul;68(1):275–80

PLASMINOGEN ACTIVATOR, TISSUE-TYPE

Activation of plasminogen by tissue plasminogen activator on normal and thrombasthenic platelets: effects on surface proteins and platelet aggregation. Stricker RB, et al. **Blood** 1986 Jul;68(1):275–80

Influence of the fast-acting inhibitor of plasminogen activator on in vivo thrombolysis induced by tissue-type plasminogen activator in rabbits. Interference of tissue-derived components. Colucci M, et al. **J Clin Invest** 1986 Jul;78(1):138–44

Localization of the binding site of tissue-type plasminogen activator to fibrin. Ichinose A, et al. **J Clin Invest** 1986 Jul;78(1):163–9

PLASMINOGEN ACTIVATORS

A 'novel' action of anthralin [letter] Lotti T, et al. **Arch Dermatol** 1986 Jul;122(7):748–9

PLASMODIUM

Ultrastructure of erythrocytic stages of Plasmodium ovale in humans. Matsumoto Y, et al. **Am J Trop Med Hyg** 1986 Jul;35(4):689–96

Development of a sporozoite malaria vaccine. Nussenzweig V, et al. **Am J Trop Med Hyg** 1986 Jul;35(4):678–88

PLASMODIUM FALCIPARUM

Decreased sensitivity to chloroquine and quinine of some Plasmodium falciparum strains from Senegal in September 1984. Brandicourt O, et al. **Am J Trop Med Hyg** 1986 Jul;

35(4):717–21
High level of sensitivity to chloroquine of 72 Plasmodium falciparum isolates from southern Cameroon in January 1985. Brasseur P, et al. **Am J Trop Med Hyg** 1986 Jul; 35(4):711–6
In vitro growth inhibition of Plasmodium falciparum by sera from tropical splenomegaly syndrome patients. Campbell JR, et al. **Am J Trop Med Hyg** 1986 Jul;35(4):708–10
Antioxidants do not prevent the in vitro induction of Plasmodium falciparum crisis forms by human malaria-immune, TB or rabbit TNF serum. Geary TG, et al. **Am J Trop Med Hyg** 1986 Jul;35(4):704–7
Antigen-specific and MHC-restricted Plasmodium falciparum-induced human T lymphocyte clones. Chizzoliri C, et al. **J Immunol** 1986 Aug 1;137(3):1022–8

PLATELET ACTIVATING FACTOR

The role of platelet-activating factor in human fetal lung maturation. Hoffman DR, et al. **Am J Obstet Gynecol** 1986 Jul;155(1):70–5
Release of leukotriene C4 by isolated, perfused rat small intestine in response to platelet-activating factor. Hsueh W, et al. **J Clin Invest** 1986 Jul;78(1):108–14
Effects of inhaled platelet activating factor on pulmonary function and bronchial responsiveness in man. Cuss FM, et al. **Lancet** 1986 Jul 26;2(8500):189–92

PLATELET AGGREGATION

Factors influencing platelet aggregation in whole blood. Abbate R, et al. **Am J Clin Pathol** 1986 Jul;86(1):91–6
Activation of plasminogen by tissue plasminogen activator on normal and thrombasthenic platelets: effects on surface proteins and platelet aggregation. Stricker RB, et al. **Blood** 1986 Jul;68(1):275–80
A new von Willebrand variant (type I, New York): increased ristocetin-induced platelet aggregation and plasma von Willebrand factor containing the full range of multimers. Weiss HJ, et al. **Blood** 1986 Jul;68(1):149–56
Prevention of ischemia-induced myocardial platelet deposition by exogenous prostacyclin. Aherne T, et al. **J Thorac Cardiovasc Surg** 1986 Jul;92(1):99–104
Abnormal platelet function in Kallmann syndrome [letter] Pawlowitzki IH, et al. **Lancet** 1986 Jul 19;2(8499):166

PLATELET COUNT

Platelets and malignant hyperthermia [letter] Solomons CC. **Anesthesiology** 1986 Jul;65(1):100–1
Platelet membrane microparticles in blood bank fresh frozen plasma and cryoprecipitate. George JN, et al. **Blood** 1986 Jul;68(1):307–9
Effects of environmental warming on blood components dispensed in syringes for neonatal transfusions. Strauss RG, et al. **J Pediatr** 1986 Jul;109(1):109–13

PLATELET-DERIVED GROWTH FACTOR

Spontaneous expression of the c-sis gene and release of a platelet-derived growth factorlike molecule by human alveolar macrophages. Mornex JF, et al. **J Clin Invest** 1986 Jul;78(1):61–6

PLEURA

Pleural involvement in B-cell chronic lymphocytic leukemia associated with a T-cell-rich 'reactive' pleural effusion. Swerdlow SH, et al. **Am Rev Respir Dis** 1986 Jul; 134(1):172–4

PLEURAL DISEASES

Closure of bronchopleural fistulas by an omental pedicle flap. Iverson LI, et al. **Am J Surg** 1986 Jul;152(1):40–2

PLEURAL EFFUSION

Identification of adenocarcinoma in cytospin preparations of effusions using monoclonal antibody B72.3. Martin SE, et al. **Am J Clin Pathol** 1986 Jul;86(1):10–8
Pleural involvement in B-cell chronic lymphocytic leukemia associated with a T-cell-rich 'reactive' pleural effusion. Swerdlow SH, et al. **Am Rev Respir Dis** 1986 Jul; 134(1):172–4
Diagnostic thoracentesis and pleural biopsy [letter] Ocaña I, et al. **Ann Intern Med** 1986 Aug;105(2):297–8

PLEURAL NEOPLASMS

Light chain myeloma with meningeal and pleural involvement. Witt DH, et al. **Am J Med** 1986 Jun; 80(6):1213–6
Pleural involvement in B-cell chronic lymphocytic leukemia associated with a T-cell-rich 'reactive' pleural effusion. Swerdlow SH, et al. **Am Rev Respir Dis** 1986 Jul; 134(1):172–4

PNEUMATOSIS CYSTOIDES INTESTINALIS

Pneumatosis intestinalis in cystic fibrosis. Hernanz-Schulman M, et al. **Radiology** 1986 Aug;160(2):497–9

PNEUMOCOCCAL INFECTIONS

Depression of papillary muscle contractility by plasma incubated with pneumococci. Reed WP, et al. **Am Heart J** 1986 Jul;112(1):84–8
Nosocomial pneumococcal bacteremia. Alvarez S, et al. **Arch Intern Med** 1986 Aug;146(8):1509–12
Revaccination of renal transplant and hemodialysis recipients with pneumococcal vaccine. Linnemann CC Jr, et al. **Arch Intern Med** 1986 Aug;146(8):1554–6

PNEUMOCYSTIS CARINII

Development of murine monoclonal antibodies to Pneumocystis carinii. Gigliotti F, et al. **J Infect Dis** 1986 Aug;154(2):315–22

PNEUMONECTOMY

Pulmonary resection for metastatic laryngeal carcinoma. Rendina EA, et al. **J Thorac Cardiovasc Surg** 1986 Jul; 92(1):114–7

PNEUMONIA

Challenging conventional aminoglycoside dosing regimens. The value of experimental models. Kapusnik JE, et al. **Am J Med** 1986 Jun 30;80(6B):179–81
A case of melioidosis originating in North America. Barnes PF, et al. **Am Rev Respir Dis** 1986 Jul;134(1):170–1
Bacterial infection and acute lung injury in hamsters. Seidenfeld JJ, et al. **Am Rev Respir Dis** 1986 Jul;134(1):22–6
Intensive care aspects of severe Legionella pneumonia. Power KJ, et al. **Anaesthesia** 1986 Jun;41(6):620–2
Correlation of pulmonary signs and symptoms with chest radiographs in the pediatric age group. Zukin DD, et al. **Ann Emerg Med** 1986 Jul;15(7):792–6
Ten-year course of early-onset Weber-Christian syndrome with recurrent pneumonia: a suggestion for pathogenesis. Sorensen RU, et al. **Pediatrics** 1986 Jul;78(1):115–20

PNEUMONIA, ASPIRATION

Premedication with cimetidine and metoclopramide. Effect on the risk factors of acid aspiration. Pandit SK, et al. **Anaesthesia** 1986 May;41(5):486–92

PNEUMONIA, PNEUMOCYSTIS CARINII

Bronchoalveolar lavage as the exclusive diagnostic modality for Pneumocystis carinii pneumonia. A prospective study among patients with acquired immunodeficiency syndrome. Golden JA, et al. **Chest** 1986 Jul;90(1):18–22
Endotracheal lavage for the diagnosis of Pneumocystis carinii pneumonia in intubated patients with acquired immune deficiency syndrome. Karpel JP, et al. **Crit Care Med** 1986 Aug;14(8):741
Prospective evaluation of a monoclonal antibody in diagnosis of Pneumocystis carinii pneumonia. Kovacs JA, et al. **Lancet** 1986 Jul 5;2(8497):1–3

PNEUMONIA, RICKETTSIAL

Chlamydia trachomatis in premature infants [letter] Attenburrow A. **J Clin Pathol** 1986 Jun;39(6):698

PNEUMONIA, VIRAL

Treatment of cytomegalovirus pneumonia with 9-[2-hydroxy-1-(hydroxymethyl)ethoxymethyl]guanine and high-dose corticosteroids. Reed EC, et al. **Ann Intern Med** 1986 Aug;105(2):214–5

PNEUMOPERITONEUM

Fever and pneumopericardium in a patient with systemic sclerosis. Sporn PH, et al. **Chest** 1986 Jul;90(1):117–8

PNEUMOPERITONEUM, ARTIFICIAL

Ventral herniorrhaphy aided by pneumoperitoneum. Astudillo R, et al. **Arch Surg** 1986 Aug;121(8):935–6

PNEUMOTHORAX

Pneumothorax following insertion of a nasogastric tube [letter] Konarzewski WH, et al. **Anaesthesia** 1986 Jun; 41(6):678
Radiographic recognition of pneumothorax in the intensive care unit. Chiles C, et al. **Crit Care Med** 1986 Aug; 14(8):677–80
Air in the minor fissure: a sign of right-sided pneumothorax. Spizarny DL, et al. **Radiology** 1986 Aug;160(2):329–31

PODIATRY

Foot surgery by chiropodists criticised [letter] Bell DR. **Br Med J [Clin Res]** 1986 Jun 14;292(6535):1600

PODOPHYLLOTOXIN

Multifocal eosinophilic granuloma. Response of a patient to etoposide. Hocking WG, et al. **Cancer** 1986 Aug 15; 58(4):840–2

POISON IVY DERMATITIS

Poison ivy/oak dermatitis. Use of polyamine salts of a linoleic acid dimer for topical prophylaxis. Orchard S, et al. **Arch Dermatol** 1986 Jul;122(7):783–9

POISONING

Poison exposures and use of ipecac in children less than 1 year old. Gaudreault P, et al. **Ann Emerg Med** 1986 Jul; 15(7):808–10

POKEWEED MITOGENS

Proliferative signals for suppressor T cells. Helper cells stimulated with pokeweed mitogen in vitro produce a suppressor cell growth factor. Fox EJ, et al. **J Clin Invest** 1986 Jul;78(1):214–20

POLITICS

Shattuck lecture—the politics of medicine in Britain and the United States. Lister J. **N Engl J Med** 1986 Jul 17; 315(3):168–74

POLYAMINES

Controlled studies of the efficacy and safety of combined probucol-colestipol therapy. Dujovne CA, et al. **Am J Cardiol** 1986 Jun 27;57(16):36H–42H
Effects of combined probucol-colestipol treatment for familial hypercholesterolemia and coronary artery disease. Kuo PT, et al. **Am J Cardiol** 1986 Jun 27;57(16):43H–48H
High ornithine decarboxylase activity and polyamine levels in human colorectal neoplasia. LaMuraglia GM, et al. **Ann Surg** 1986 Jul;204(1):89–93
Poison ivy/oak dermatitis. Use of polyamine salts of a linoleic acid dimer for topical prophylaxis. Orchard S, et al. **Arch Dermatol** 1986 Jul;122(7):783–9

POLYCYSTIC OVARY SYNDROME

Effects of dopamine and metoclopramide in polycystic ovary syndrome. Barnes RB, et al. **J Clin Endocrinol Metab** 1986 Aug;63(2):506–9
Polycystic ovaries: MR imaging. Mitchell DG, et al. **Radiology** 1986 Aug;160(2):425–9

POLYCYTHEMIA

Polycythemia, hypomagnesemia, and hypocalcemia in infants of diabetic mothers. Mimouni F, et al. **Am J Dis Child** 1986 Aug;140(8):798–800
Smoking, drinking, and polycythaemia [editorial] Moore-Gillon J, et al. **Br Med J [Clin Res]** 1986 Jun 21; 292(6536):1617–8
Determination of serum immunoreactive erythropoietin in the investigation of erythrocytosis. Cotes PM, et al. **N Engl J Med** 1986 Jul 31;315(5):283–7
Neonatal polycythemia: frequency of clinical manifestations and other associated findings. Wiswell TE, et al. **Pediatrics** 1986 Jul;78(1):26–30

POLYESTERS

Biodegradable resurfacing of the hip in dogs. Wedge JH, et al. **Clin Orthop** 1986 Jul;(208):76–80

POLYETHYLENE TEREPHTHALATE

Effect of suloctidil on tomographically quantitated platelet accumulation in Dacron aortic grafts. Stratton JR, et al. **Am J Cardiol** 1986 Jul 1;58(1):152–6

POLYMERS

Poison ivy/oak dermatitis. Use of polyamine salts of a linoleic acid dimer for topical prophylaxis. Orchard S, et al. **Arch Dermatol** 1986 Jul;122(7):783–9
Biodegradable bone repair materials. Synthetic polymers and ceramics. Hollinger JO, et al. **Clin Orthop** 1986 Jun; (207):290–305 (70 ref.)
Experience with a polymer glenoid fossa prosthesis for partial or total temporomandibular joint reconstruction. Kent JN, et al. **J Oral Maxillofac Surg** 1986 Jul;44(7):520–33

POLYMETHACRYLIC ACIDS

Implantation of antibiotic-releasing carriers for treatment of recurrent prosthetic endocarditis. Faidutti B, et al. **J Thorac Cardiovasc Surg** 1986 Jul;92(1):159–61

POLYMORPHISM (GENETICS)

Structure, sequence, and polymorphism of the Lyt-2 T cell differentiation antigen gene. Liaw CW, et al. **J Immunol** 1986 Aug 1;137(3):1037–43
DNA polymorphisms and the apolipoprotein B gene [letter]

Talmud P, et al. **Lancet** 1986 Jul 12;2(8498):104

POLYMYXINS

Recurrence of neuromuscular blockade after reversal of vecuronium in a patient receiving polymyxin/amikacin sternal irrigation. Kronenfeld MA, et al. **Anesthesiology** 1986 Jul;65(1):93–4

POLYOMAVIRUSES

Association of BK viruria with hemorrhagic cystitis in recipients of bone marrow transplants. Arthur RR, et al. **N Engl J Med** 1986 Jul 24;315(4):230–4

POLYRADICULONEURITIS

Immobilization hypercalcemia associated with Landry–Guillain–Barré syndrome. Successful therapy with combined calcitonin and etidronate. Meythaler JM, et al. **Arch Intern Med** 1986 Aug;146(8):1567–71

A personal experience with Guillain–Barré syndrome: are the psychologic needs of patient and family being met? Shearn MA, et al. **South Med J** 1986 Jul;79(7):800–3

POLYSACCHARIDES

The effect of the polysaccharide composition and structure of dietary fibers on cecal fermentation and fecal excretion. Eastwood MA, et al. **Am J Clin Nutr** 1986 Jul;44(1):51–5

POLYTETRAFLUOROETHYLENE

Clinical use of PTFE bifurcation prosthesis [letter] Garcia–Rinaldi R, et al. **Am J Surg** 1986 Jul;152(1):152

Prolonged fever associated with inhalation of multiple pyrolysis products. Shusterman D, et al. **Ann Emerg Med** 1986 Jul;15(7):831–3

Comparative study of alloplastic materials for temporomandibular joint disc replacement in rabbits. Timmis DP, et al. **J Oral Maxillofac Surg** 1986 Jul; 44(7):541–54

Long–term stability of Teflon orbital implants. Aronowitz JA, et al. **Plast Reconstr Surg** 1986 Aug;78(2):166–73

POLYURETHANES

Prolonged fever associated with inhalation of multiple pyrolysis products. Shusterman D, et al. **Ann Emerg Med** 1986 Jul;15(7):831–3

POPLITEAL ARTERY

Dacron femoropopliteal bypass grafts [letter] Sheehan SJ, et al. **Br J Surg** 1986 Jun;73(6):510

The fate of femoropopliteal and femorodistal bypass grafts in relation to intraoperative flow measurement: an analysis of 100 consecutive reconstructions for limb salvage. Stirnemann P, et al. **Surgery** 1986 Jul;100(1):38–44

PORPHYRIA

Instability of hematin used in the treatment of acute hepatic porphyria. Goetsch CA, et al. **N Engl J Med** 1986 Jul 24; 315(4):235–8

PORTACAVAL SHUNT, SURGICAL

Cerebral glucose metabolism after portacaval shunting in the rat. Patterns of metabolism and implications for the pathogenesis of hepatic encephalopathy. Lockwood AH, et al. **J Clin Invest** 1986 Jul;78(1):86–95

Serial measurement of portal hemodynamics after partial portal decompression. Sarfeh IJ, et al. **Surgery** 1986 Jul; 100(1):52–8

PORTAL SYSTEM

Serial measurement of portal hemodynamics after partial portal decompression. Sarfeh IJ, et al. **Surgery** 1986 Jul; 100(1):52–8

PORTASYSTEMIC SHUNT, SURGICAL

Intraoperative determination of the patency of the distal splenorenal shunt. Albertson DA, et al. **Surg Gynecol Obstet** 1986 Jul;163(1):80–1

POSITIVE PRESSURE RESPIRATION

High frequency positive pressure ventilation in experimental meconium aspiration syndrome. Karlson KH Jr, et al. **Am J Med Sci** 1986 Aug;292(2):92–6

CPAP oxygenation during one–lung ventilation using an underwater seal assembly [letter] Baraka A, et al. **Anesthesiology** 1986 Jul;65(1):102–3

Face mask physiotherapy in cystic fibrosis. Tyrrell JC, et al. **Arch Dis Child** 1986 Jun;61(6):598–600

Mechanisms of decreased left ventricular preload during continuous positive pressure ventilation in ARDS. Dhainaut JF, et al. **Chest** 1986 Jul;90(1):74–80

CPAP with minimal work of breathing [letter] Hillman DR, et al. **Chest** 1986 Jul;90(1):151

Gas exchange during mechanical ventilation and spontaneous breathing. Intermittent mandatory ventilation after open heart surgery. Wolff G, et al. **Chest** 1986 Jul;90(1):11–7

Pressure support ventilation [letter] Esbenshade J. **Crit Care Med** 1986 Jul;14(7):665–6

Changes in superior sagittal sinus pressure in children with head elevation, jugular venous compression, and PEEP. Grady MS, et al. **J Neurosurg** 1986 Aug;65(2):199–202

The treatment of sleep apnea [letter] Miller SD. **JAMA** 1986 Jul 18;256(3):348–9

POSTOPERATIVE CARE

Anaesthetic management and postoperative care of cardiac surgical patients in a general recovery ward. Aps C, et al. **Anaesthesia** 1986 May;41(5):533–7

Predicting the need for postoperative mechanical ventilation in myasthenia gravis. Eisenkraft JB, et al. **Anesthesiology** 1986 Jul;65(1):79–82

Gas exchange during mechanical ventilation and spontaneous breathing. Intermittent mandatory ventilation after open heart surgery. Wolff G, et al. **Chest** 1986 Jul;90(1):11–7

The use of postoperative suction drainage in total knee arthroplasty. Reilly TJ, et al. **Clin Orthop** 1986 Jul; (208):238–42

Respiratory care of pediatric patients requiring prolonged intubation after cardiac surgery. Tanaka K, et al. **Crit Care Med** 1986 Jul;14(7):617–9

POSTOPERATIVE COMPLICATIONS

Biliary endoprosthesis blockage: clearance using a 22–gauge needle (technical note). Gibson RN. **AJR** 1986 Aug; 147(2):404–5

Esophageal atresia and hypertrophic pyloric stenosis: sequential coexistence of disease (case report). Magilner AD. **AJR** 1986 Aug;147(2):329–30

Assessment of ventricular shunt patency by sonography: a new noninvasive test. Widder DJ, et al. **AJR** 1986 Aug; 147(2):353–6

Surgery for morbid obesity. Meyer SA. **Am Fam Physician** 1986 Jul;34(1):159–63

Aortic aneurysm after patch angioplasty for aortic isthmic coarctation in childhood. Rheuban KS, et al. **Am J Cardiol** 1986 Jul 1;58(1):178–80

Selective osmoreceptor dysfunction presenting as intermittent hypernatremia following surgery for a pituitary chromophobe adenoma. Arem R, et al. **Am J Med** 1986 Jun;80(6):1217–24

Upper and lower urinary tract infections: amikacin's role in managing surgical complications. Childs SJ. **Am J Med** 1986 Jun 30;80(6B):210–5

Acupressure and postoperative vomiting [letter] Fry EN. **Anaesthesia** 1986 Jun;41(6):661–2

Combinations of beta–blockers and calcium channel blockers: a cause of malignant perioperative conduction disturbances? Hartwell BL, et al. **Anesth Analg** 1986 Aug; 65(8):905–7

Human immunodeficiency virus infection in transplant recipients [letter] Hiesse C, et al. **Ann Intern Med** 1986 Aug;105(2):301

Protection against hepatitis B after marrow transplantation [letter] Irinondo A, et al. **Ann Intern Med** 1986 Aug; 105(2):293–4

Sternal dehiscence: pericostal guy wires equals sternal stability. Sommerhaug RG, et al. **Ann Thorac Surg** 1986 Jul;42(1):107–8

Antibiotic prophylaxis against bacterial endocarditis in patients undergoing dermatologic surgery. Wagner RF Jr, et al. **Arch Dermatol** 1986 Jul;122(7):799–801

Prevention of post–cataract extraction ptosis [letter] Bullock JD. **Arch Ophthalmol** 1986 Jul;104(7):972

The effect of intraocular silicone oil on anterior chamber oxygen pressure in cats. de Juan E Jr, et al. **Arch Ophthalmol** 1986 Jul;104(7):1063–4

Temporary loss of foveal contrast sensitivity associated with panretinal photocoagulation. Higgins KE, et al. **Arch Ophthalmol** 1986 Jul;104(7):997–1003

Hemorrhagic retinopathy following uncomplicated pediatric cataract extraction [letter] Mets MB, et al. **Arch Ophthalmol** 1986 Jul;104(7):975, 979

Subcutaneous heparin and postoperative wound hematomas. A prospective, double–blind, randomized study. van Ooijen B. **Arch Surg** 1986 Aug;121(8):937–40

Reimplantation in infection. Elution of gentamicin from cement and beads. Salvati EA, et al. **Clin Orthop** 1986 Jun; (207):83–93

Heterotopic bone formation following total hip arthroplasty in ankylosing spondylitis. Sundaram NA, et al. **Clin Orthop** 1986 Jun;(207):223–6

Idiopathic chronic watery diarrhea from excluded rectosigmoid with goblet cell hyperplasia cured by restoration of large bowel continuity. Bories C, et al. **Dig Dis Sci** 1986 Jul;31(7):769–72

The syndrome of inappropriate antidiuretic–hormone secretion following spinal fusion. Bell GR, et al. **J Bone Joint Surg [Am]** 1986 Jun;68(5):720–4

Late results of excision of the radial head for an isolated closed fracture. Goldberg I, et al. **J Bone Joint Surg [Am]** 1986 Jun;68(5):675–9

Compression of a sacral nerve as a complication of screw fixation of the sacro–iliac joint. A case report. Pattee GA, et al. **J Bone Joint Surg [Am]** 1986 Jun;68(5):769–71

The CAD hip arthroplasty. Five to ten–year follow–up. Thomas BJ, et al. **J Bone Joint Surg [Am]** 1986 Jun; 68(5):640–6

Prevention of retrosternal adhesions after pericardiotomy. Mathisen SR, et al. **J Thorac Cardiovasc Surg** 1986 Jul; 92(1):92–8

Bilateral phrenic nerve paralysis after the Mustard procedure. Experience with four cases and recommendations for management. Stewart S, et al. **J Thorac Cardiovasc Surg** 1986 Jul;92(1):138–41

The complications of urinary tract reconstruction. Burbige KA, et al. **J Urol** 1986 Jul;136(1 Pt 2):292–7

Leads from the MMWR. Non–A, non–B hepatitis associated with a factor IX complex infused during cardiovascular surgery—Arizona. **JAMA** 1986 Aug 1;256(5):573–4

Radial keratotomy [letter] Bores LD. **JAMA** 1986 Jul 11; 256(2):212–3

How well does the activated partial thromboplastin time predict postoperative hemorrhage? Suchman AL, et al. **JAMA** 1986 Aug 8;256(6):750–3

Rates of venous thrombosis after general surgery: combined results of randomised clinical trials. Colditz GA, et al. **Lancet** 1986 Jul 19;2(8499):143–6

Urodynamic changes in urethrovesical function after radical hysterectomy. Scotti RJ, et al. **Obstet Gynecol** 1986 Jul; 68(1):111–20

Management of factor XI deficiency in gynecologic and obstetric patients. Steinberg MH, et al. **Obstet Gynecol** 1986 Jul;68(1):130–3

Variceal bleeding [letter] Henderson JM, et al. **South Med J** 1986 Jul;79(7):921

POSTOPERATIVE PERIOD

Intravenous fluids in minor surgery. Their effect on recovery from anaesthesia. Keane PW, et al. **Anaesthesia** 1986 Jun; 41(6):635–7

POSTURE

Respiratory response to inversion in normal subjects. Plocher DW. **Arch Phys Med Rehabil** 1986 Jul;67(7):467–8

Changes in superior sagittal sinus pressure in children with head elevation, jugular venous compression, and PEEP. Grady MS, et al. **J Neurosurg** 1986 Aug;65(2):199–202

Umbilical blood flow velocity waveforms in different maternal positions and with epidural analgesia. Marx GF, et al. **Obstet Gynecol** 1986 Jul;68(1):61–4

Isokinetic knee flexion and extension torque in the upright sitting and semireclined sitting positions. Bohannon RW, et al. **Phys Ther** 1986 Jul;66(7):1083–6

POTASSIUM

Potassium exchange in the human heart during atrial pacing and myocardial ischaemia. Webb SC, et al. **Br Heart J** 1986 Jun;55(6):554–9

Quadriparesis due to potassium depletion. Manary MJ, et al. **Crit Care Med** 1986 Aug;14(8):750–2

POTASSIUM PERMANGANATE

Chronic enteral poisoning caused by potassium permanganate: a case report. Holzgraefe M, et al. **J Toxicol Clin Toxicol** 1986;24(3):235–44

POVERTY

Health care of poverty and nonpoverty children in Iowa. Levey LA, et al. **Am J Public Health** 1986 Aug; 76(8):1000–3

PRACTICE MANAGEMENT, MEDICAL

General practitioners' practice expenses. Ford J. **Br Med J [Clin Res]** 1986 Jun 7;292(6534):1539

The doctor, the patient, and their contract. III. Alternative contracts: are they viable? Maynard A, et al. **Br Med J [Clin Res]** 1986 May 31;292(6533):1438–40

PRAZIQUANTEL

Potential hazard of mass praziquantel use [letter] Johnson RB. **Am J Med** 1986 Jun;80(6):A88

Praziquantel in the treatment of cysticercosis [letter] Levin JA, et al. **JAMA** 1986 Jul 18;256(3):349–50

PRAZOSIN

Ketanserin and prazosin: a comparison of antihypertensive and biochemical effects. Stokes GS, et al. **Clin Pharmacol Ther** 1986 Jul;40(1):56–63

PREALBUMIN

Biochemical and molecular genetic characterization of a new variant prealbumin associated with hereditary amyloidosis. Wallace MR, et al. **J Clin Invest** 1986 Jul;78(1):6–12

PREANESTHETIC MEDICATION

Bromazepam as oral premedication. A comparison with lorazepam. Ponnudurai R, et al. **Anaesthesia** 1986 May; 41(5):541–3

PRECANCEROUS CONDITIONS

Effect of warfarin on formation and growth of pre-neoplastic lesions in chemically induced colorectal cancer in the rat. Goeting NL, et al. **Br J Surg** 1986 Jun;73(6):487–9

PREDNISONE

Calcium supplements in the prevention of steroid-induced osteoporosis. Reid IR, et al. **Am J Clin Nutr** 1986 Aug; 44(2):287–90

PRE-ECLAMPSIA

Conservative management of preeclampsia [letter] Horvath JS. **Am J Obstet Gynecol** 1986 Jul;155(1):230–1

Hemolysis, elevated liver enzymes, and low platelet count syndrome: nursing care of the critically ill obstetric patient. Whittaker AA, et al. **Heart Lung** 1986 Jul;15(4):402–10

Elevated circulating levels of a decidual protein, placental protein 12, in preeclampsia. Iino K, et al. **Obstet Gynecol** 1986 Jul;68(1):58–60

Possible role for exchange plasmapheresis with fresh frozen plasma for maternal indications in selected cases of preeclampsia and eclampsia. Schwartz ML. **Obstet Gynecol** 1986 Jul;68(1):136–9

PREGNANCY

Predicting postnatal emotional adjustment with psychosocial and hormonal measures in early pregnancy. Gordon RE, et al. **Am J Obstet Gynecol** 1986 Jul;155(1):80–2

Other aspects of the role of C-reactive protein during pregnancy and labor [letter] Kelemen A, et al. **Am J Obstet Gynecol** 1986 Jul;155(1):231–2

The rate of increase of serum human chorionic gonadotropin in normal intrauterine pregnancy [letter] Schwers J, et al. **Am J Obstet Gynecol** 1986 Jul;155(1):225–6

Cortisol levels in human pregnancy in relation to parity and age. Vleugels MP, et al. **Am J Obstet Gynecol** 1986 Jul; 155(1):118–21

The relationship between capillary and venous glucose concentration during pregnancy. Weiner CP, et al. **Am J Obstet Gynecol** 1986 Jul;155(1):61–4

Vitamin D nutrition in pregnant Nigerian women at term and their newborn infants. Okonofua F, et al. **J Clin Pathol** 1986 Jun;39(6):650–3

Spouses' body image changes during and after pregnancy: a replication and extension. Fawcett J, et al. **Nurs Res** 1986 Jul-Aug;35(4):220–3

Pregnancy rates after hysterosalpingography with oil- and water-soluble contrast media. Alper MM, et al. **Obstet Gynecol** 1986 Jul;68(1):6–9

Plasma and amniotic fluid concentrations of fibronectin during normal pregnancy. Hess LW, et al. **Obstet Gynecol** 1986 Jul;68(1):25–8

PREGNANCY, ABDOMINAL

Fetal heart rate decelerations after oxytocin infusion in an abdominal pregnancy [letter] Friedman EA. **Obstet Gynecol** 1986 Jul;68(1):140–1

PREGNANCY, ANIMAL

The effect of aminophylline on uterine smooth muscle contractility and prostaglandin production in the pregnant rat uterus in vitro. Laifer SA, et al. **Am J Obstet Gynecol** 1986 Jul;155(1):212–5

PREGNANCY COMPLICATIONS

Pemphigus in pregnancy: a reevaluation of fetal risk. Ross MG, et al. **Am J Obstet Gynecol** 1986 Jul;155(1):30–3

Perinatal factors and adverse outcome in extremely low birthweight infants. Yu VY, et al. **Arch Dis Child** 1986 Jun;61(6):554–8

Pregnancy and multiple sclerosis. Birk K, et al. **Arch Neurol** 1986 Jul;43(7):719–26 (90 ref.)

Management of a pregnant paraplegic patient in a rehabilitation center. Letcher JC Jr, et al. **Arch Phys Med Rehabil** 1986 Jul;67(7):477–8

Systemic steroids in chronic severe asthma [letter] Banerjee A, et al. **Br Med J [Clin Res]** 1986 Jun 21;292(6536):1669

Successful term delivery after previous pregnancy with ruptured liver. Sakala EP, et al. **Obstet Gynecol** 1986 Jul; 68(1):124–6

Retroverted impacted gravid uterus with acute urinary retention: report of two cases and a review of the literature. Silva PD, et al. **Obstet Gynecol** 1986 Jul;68(1):121–3

PREGNANCY COMPLICATIONS, CARDIOVASCULAR

Peripartum cardiomyopathy: echocardiographic features in five cases. Aroney C, et al. **Am J Obstet Gynecol** 1986 Jul;155(1):103–6

Protein S deficiency in pregnancy. Rose PG, et al. **Am J Obstet Gynecol** 1986 Jul;155(1):140–1

Acute effects of dihydralazine mesylate, furosemide, and metoprolol on maternal hemodynamics in pregnancy-induced hypertension. Suonio S, et al. **Am J Obstet Gynecol** 1986 Jul;155(1):122–5

Vasopressor activity in incubated plasma of normal and hypertensive pregnant women. Yoshimura T, et al. **Am J Obstet Gynecol** 1986 Jul;155(1):162–5

PREGNANCY COMPLICATIONS, HEMATOLOGIC

Decreased birth weight and femur length in fetuses of patients with the sickle-cell trait. Roopnarinesingh S, et al. **Obstet Gynecol** 1986 Jul;68(1):46–8

Management of factor XI deficiency in gynecologic and obstetric patients. Steinberg MH, et al. **Obstet Gynecol** 1986 Jul;68(1):130–3

PREGNANCY COMPLICATIONS, INFECTIOUS

Coxsackievirus-positive cervices in women with febrile illnesses during the third trimester in pregnancy. Reyes MP, et al. **Am J Obstet Gynecol** 1986 Jul;155(1):159–61

Transplacental transmission of human immunodeficiency virus [letter] di Maria H, et al. **Lancet** 1986 Jul 26; 2(8500):215–6

Perinatal varicella [letter] Haddad J, et al. **Lancet** 1986 Jun 28;1(8496):1494–5

Lactobacillemia of amniotic fluid origin. Cox SM, et al. **Obstet Gynecol** 1986 Jul;68(1):134–5

PREGNANCY COMPLICATIONS, NEOPLASTIC

Insulinoma complicating pregnancy: case report and review of the literature. Galun E, et al. **Am J Obstet Gynecol** 1986 Jul;155(1):64–5

PREGNANCY, ECTOPIC

Interstitial pregnancy: pitfalls in ultrasound interpretation. Zweig S. **J Fam Pract** 1986 Jul;23(1):69–70

Ectopic pregnancy: a malpractice paradigm. James AE Jr, et al. **Radiology** 1986 Aug;160(2):411–3

PREGNANCY IN ADOLESCENCE

Physical maturity and outcome of pregnancy in primiparas younger than 16 years of age. Sukanich AC, et al. **Pediatrics** 1986 Jul;78(1):31–6

PREGNANCY IN DIABETES

Polycythemia, hypomagnesemia, and hypocalcemia in infants of diabetic mothers. Mimouni F, et al. **Am J Dis Child** 1986 Aug;140(8):798–800

PREGNANCY, MULTIPLE

The 'vanishing twin': ultrasonographic assessment of fetal disappearance in the first trimester. Landy HJ, et al. **Am J Obstet Gynecol** 1986 Jul;155(1):14–9

PREGNANCY PROTEINS

Elevated circulating levels of a decidual protein, placental protein 12, in preeclampsia. Iino K, et al. **Obstet Gynecol** 1986 Jul;68(1):58–60

PREGNANCY TOXEMIAS

Pregnancy-induced hypertension: development of a model in the pregnant sheep. Thatcher CD, et al. **Am J Obstet Gynecol** 1986 Jul;155(1):201–7

Pregnancy-induced hypertension and postpartum maternal morbidity. Eden RD, et al. **Obstet Gynecol** 1986 Jul; 68(1):86–90

PREGNANCY TRIMESTER, THIRD

Plasma vasoactive intestinal polypeptide, insulin, gastric inhibitory polypeptide, and blood glucose in late pregnancy and during and after delivery. Holst N, et al. **Am J Obstet Gynecol** 1986 Jul;155(1):126–31

PRELEUKEMIA

Long-term culture of bone marrow-derived preleukemic cells from F-MuLV-infected mice. Heard JM, et al. **Blood** 1986 Jul;68(1):193–9

PREMEDICATION

Upper and lower urinary tract infections: amikacin's role in managing surgical complications. Childs SJ. **Am J Med** 1986 Jun 30;80(6B):210–5

Sequelae of induced first-trimester abortion. A prospective study assessing the role of postabortal pelvic inflammatory disease and prophylactic antibiotics. Heisterberg L, et al. **Am J Obstet Gynecol** 1986 Jul;155(1):76–80

Influence of ketanserin pretreatment on the haemodynamic responses to sternotomy. Cashman JN, et al. **Anaesthesia** 1986 May;41(5):505–10

Premedication with cimetidine and metoclopramide. Effect on the risk factors of acid aspiration. Pandit SK, et al. **Anaesthesia** 1986 May;41(5):486–92

Antibiotic prophylaxis against bacterial endocarditis in patients undergoing dermatologic surgery. Wagner RF Jr, et al. **Arch Dermatol** 1986 Jul;122(7):799–801

Anaesthesia and prophylaxis for infective endocarditis [letter] Mc Shane AJ, et al. **Lancet** 1986 Jul 19;2(8499):165

A prospective randomized study of moxalactam versus gentamicin and clindamycin in penetrating abdominal trauma. Kreis DJ Jr, et al. **Surg Gynecol Obstet** 1986 Jul; 163(1):1–4

PREMENSTRUAL SYNDROME

Treatment of the premenstrual syndrome by subcutaneous estradiol implants and cyclical oral norethisterone: placebo controlled study. Magos AL, et al. **Br Med J [Clin Res]** 1986 Jun 21;292(6536):1629–33

PRENATAL CARE

Antenatal care [letter]. Sharp D. **Lancet** 1986 Jun 28; 1(8496):1494

PRENATAL DIAGNOSIS

Acceptability of chorionic villi sampling for prenatal diagnosis. McGovern MM, et al. **Am J Obstet Gynecol** 1986 Jul;155(1):25–9

Prenatal diagnosis of craniofacial malformations with ultrasonography. Pilu G, et al. **Am J Obstet Gynecol** 1986 Jul;155(1):45–50

Fetal chromosomal aneuploidies and maternal serum alpha-fetoprotein levels in first trimester [letter] Brambati B, et al. **Lancet** 1986 Jul 19;2(8499):165–6

Amniotic fluid alpha-fetoprotein levels and trisomy 21 [letter] Jones SR, et al. **Lancet** 1986 Jun 28;1(8496):1506–7

Prenatal diagnosis using DNA probes in twins at risk for Duchenne muscular dystrophy [letter] Lavergne L, et al. **Lancet** 1986 Jul 26;2(8500):216–7

Ultrasound screening for spina bifida: cranial and cerebellar signs. Nicolaides KH, et al. **Lancet** 1986 Jul 12;2(8498):72–4

Prenatal diagnosis of autosomal dominant polycystic kidney disease with a DNA probe. Reeders ST, et al. **Lancet** 1986 Jul 5;2(8497):6–8

Advances in the diagnosis of fetal defects. Chervenak FA, et al. **N Engl J Med** 1986 Jul 31;315(5):305–7 (45 ref.)

PREOPERATIVE CARE

Outpatient surgery: same-day formisuicide [letter] Campion M. **JAMA** 1986 Jul 11;256(2):216

PRESCRIPTIONS, DRUG

Changing prescribing practices through individual continuing education. Manning PR, et al. **JAMA** 1986 Jul 11; 256(2):230–2

Prescriptions, adverse reactions, and the elderly [letter] **Lancet** 1986 Jul 5;2(8497):40–1

Prescribing by nurse practitioners [letter] Hampson JP. **Lancet** 1986 Jun 28;1(8496):1502

Prescribing by nurse practitioners [letter] Rosen MH. **Lancet** 1986 Jul 12;2(8498):107

PRESERVATION, BIOLOGICAL

Programmed oocyte retrieval during routine laparoscopy and embryo cryopreservation for later transfer. Frydman R, et al. **Am J Obstet Gynecol** 1986 Jul;155(1):112–7

PRESSURE

Hyphema following Honan balloon use in Fuchs' heterochromic iridocyclitis [letter] Feldman ST, et al. **Arch Ophthalmol** 1986 Jul;104(7):967

Effects of intermittent tendon pressure on alpha motoneuron excitability. Kukulka CG, et al. **Phys Ther** 1986 Jul; 66(7):1091–4

PREVENTIVE MEDICINE

Recent advances in preventive oncology [editorial] Hazel JJ. **Can Med Assoc J** 1986 Jul 15;135(2):111–2

PRIMARY HEALTH CARE

A critical review of adult health maintenance: Part 4. Prevention of metabolic, behavioral, and miscellaneous conditions. Frame PS. **J Fam Pract** 1986 Jul;23(1):29–39 (88 ref.)

Other views of the future pediatrician [letter] **J Pediatr** 1986 Jul;109(1):225–9

Primary care physicians: HMOs versus the GMENAC [letter] **N Engl J Med** 1986 Jul 31;315(5):324–5

PRIMARY PREVENTION

A critical review of adult health maintenance: Part 4. Prevention of metabolic, behavioral, and miscellaneous conditions. Frame PS. **J Fam Pract** 1986 Jul;23(1):29–39 (88 ref.)

PRIVATE PRACTICE

Location of medical education and choice of location of

practice. Burfield WB, et al. **J Med Educ** 1986 Jul; 61(7):545–54

PROBABILITY

Likelihood ratios. Another enhancement of sensitivity and specificity [editorial] Beck JR. **Arch Pathol Lab Med** 1986 Aug;110(8):685–6
The likelihood ratio. An improved measure for reporting and evaluating diagnostic test results. Radack KL, et al. **Arch Pathol Lab Med** 1986 Aug;110(8):689–93

PROBLEM SOLVING

The structure of problem solving in simulations. Holzemer WL. **Nurs Res** 1986 Jul–Aug;35(4):231–6

PROCAINAMIDE

Electrophysiologic and clinical factors influencing response to class IA antiarrhythmic agents in patients with inducible sustained monomorphic ventricular tachycardia. Gold RL, et al. **Am Heart J** 1986 Jul;112(1):9–13

PROCOLLAGEN

Evaluation of hepatic fibrosis by serum proline and amino-terminal type III procollagen peptide levels in alcoholic patients. Tanaka Y, et al. **Dig Dis Sci** 1986 Jul; 31(7):712–7
Radioimmunoassay for the carboxy-terminal cross-linking domain of type IV (basement membrane) procollagen in body fluids. Characterization and application to collagen type IV metabolism in fibrotic liver disease. Schuppan D, et al. **J Clin Invest** 1986 Jul;78(1):241–8

PROFESSIONAL COMPETENCE

Assessment Center. A model for professional development and evaluation. Deusinger SS, et al. **Phys Ther** 1986 Jul; 66(7):1119–23

PROFESSIONAL IMPAIRMENT

Chemically dependent nurses: the trajectory toward self-annihilation. Hutchinson S. **Nurs Res** 1986 Jul–Aug; 35(4):196–201

PROFESSIONAL REVIEW ORGANIZATIONS

Court of Appeal rules that GMC charges against Gee are acceptable. Dyer C. **Br Med J [Clin Res]** 1986 May 31; 292(6533):1453

PROGERIA

Hutchinson–Gilford progeria syndrome in a 45-year-old man. Ogihara T, et al. **Am J Med** 1986 Jul;81(1):135–8

PROGESTATIONAL HORMONES

The circadian pattern of melatonin and its positive relationship with progesterone in women. Webley GE, et al. **J Clin Endocrinol Metab** 1986 Aug;63(2):323–8

PROGESTERONE

Modulation of the estradiol-induced luteinizing hormone surge by progesterone or antiestrogens: effects on pituitary gonadotropin-releasing hormone receptors. Attardi B, et al. **Endocrinology** 1986 Jul;119(1):274–83

PROGNOSIS

The use of prognostic factors in clinical trials. Sather HN. **Cancer** 1986 Jul 15;58(2 Suppl):461–7

PROLACTIN

Primary amenorrhea and pseudoprolactinoma in a patient with primary hypothyroidism. Reversal of clinical, biochemical, and radiologic abnormalities with levothyroxine. Poretsky L, et al. **Am J Med** 1986 Jul; 81(1):180–2
Pituitary tumors secreting growth hormone and prolactin [clinical conference] Melmed S, et al. **Ann Intern Med** 1986 Aug;105(2):238–53 (167 ref.)
Inhibition of the preovulatory prolactin surge in the rat by catechol estrogens: functional and temporal specificity. Okatani Y, et al. **Endocrinology** 1986 Jul;119(1):261–7
Antagonism of beta-endorphin-induced prolactin release by alpha-melanocyte-stimulating hormone and corticotropin-like intermediate lobe peptide. Wardlaw SL, et al. **Endocrinology** 1986 Jul;119(1):112–8
Effect of bromocriptine treatment on the fibrous tissue content of prolactin-secreting and nonfunctioning macroadenomas of the pituitary gland. Esiri MM, et al. **J Clin Endocrinol Metab** 1986 Aug;63(2):383–8
Growth hormone (GH) and prolactin responses to repetitive administration of GH-releasing hormone in acromegaly. Losa M, et al. **J Clin Endocrinol Metab** 1986 Aug; 63(2):475–80
Prolactin-releasing system in maternal, fetal, and amniotic compartments during labor. Kubota T, et al. **Obstet Gynecol** 1986 Jul;68(1):80–5

PROLINE

Evaluation of hepatic fibrosis by serum proline and amino-terminal type III procollagen peptide levels in alcoholic patients. Tanaka Y, et al. **Dig Dis Sci** 1986 Jul; 31(7):712–7

PROPANOLAMINES

Effect of suloctidil on tomographically quantitated platelet accumulation in Dacron aortic grafts. Stratton JR, et al. **Am J Cardiol** 1986 Jul 1;58(1):152–6

PROPIONATES

Effects of oral hypoglycemic agent methylpalmoxirate on exercise capacity of streptozocin diabetic rats. Young JC, et al. **Diabetes** 1986 Jul;35(7):744–8

PROPRANOLOL

Hypotension and sinus arrest with exercise-induced hyperkalemia and combined verapamil/propranolol therapy. Lee TH, et al. **Am J Med** 1986 Jun;80(6):1203–4
Propranolol and stuttering [letter] Cocores JA, et al. **Am J Psychiatry** 1986 Aug;143(8):1071–2
Concomitant food intake can increase the bioavailability of propranolol by transient inhibition of its presystemic primary conjugation. Liedholm H, et al. **Clin Pharmacol Ther** 1986 Jul;40(1):29–36
Enprostil, in contrast to cimetidine, does not inhibit propranolol metabolism. Reilly CS, et al. **Clin Pharmacol Ther** 1986 Jul;40(1):37–41
The effect of propranolol on catecholamine clearance. Ziegler MG, et al. **Clin Pharmacol Ther** 1986 Jul; 40(1):116–9

PROPYLAMINES

Discordance between ambulatory monitoring and programmed stimulation in assessing efficacy of mexiletine in patients with ventricular tachycardia. Kim SG, et al. **Am Heart J** 1986 Jul;112(1):14–9
Mexiletine for arrhythmias. **Med Lett Drugs Ther** 1986 Jul 4;28(717):65–6

PROPYLTHIOURACIL

Which anti-thyroid drug? Cooper DS. **Am J Med** 1986 Jun; 80(6):1165–8

PROSTAGLANDIN ANTAGONISTS

The effect of indomethacin on exercise-induced bronchoconstriction and refractoriness after exercise. O'Byrne PM, et al. **Am Rev Respir Dis** 1986 Jul; 134(1):69–72

PROSTAGLANDIN SYNTHASE

Biochemical selectivity of oral versus intravenous aspirin in rats. Inhibition by oral aspirin of cyclooxygenase activity in platelets and presystemic but not systemic vessels. Cerletti C, et al. **J Clin Invest** 1986 Jul;78(1):323–6

PROSTAGLANDINS

The effect of aminophylline on uterine smooth muscle contractility and prostaglandin production in the pregnant rat uterus in vitro. Laifer SA, et al. **Am J Obstet Gynecol** 1986 Jul;155(1):212–5

PROSTAGLANDINS E

In vivo induction of neutrophilia, lymphopenia, and diminution of neutrophil adhesion by stable analogs of prostaglandins E1, E2, and F2 alpha. Ulich TR, et al. **Am J Pathol** 1986 Jul;124(1):53–8
Inhibition of prostaglandin E2 restores defective lymphocyte proliferation and cell-mediated lympholysis in recipients after allogeneic marrow grafting. Klingemann HG, et al. **Blood** 1986 Jul;68(1):102–7
Inhibition of prostaglandin synthesis by glucocorticoids in human endothelial cells. Lewis GD, et al. **Endocrinology** 1986 Jul;119(1):62–9
Preinduction cervical ripening with prostaglandin E2 intracervical gel. Laube DW, et al. **Obstet Gynecol** 1986 Jul;68(1):54–7

PROSTAGLANDINS E, SYNTHETIC

Enprostil and ranitidine in duodenal ulcer healing [letter] Howden CW, et al. **Br Med J [Clin Res]** 1986 Jun 7; 292(6534):1527–8
Enprostil, in contrast to cimetidine, does not inhibit propranolol metabolism. Reilly CS, et al. **Clin Pharmacol Ther** 1986 Jul;40(1):37–41
Development of gastric mucosal protection against acid in the rat. Role of corticosteroids and prostaglandins. Dial EJ, et al. **Gastroenterology** 1986 Aug;91(2):318–25
Preinduction cervical ripening with prostaglandin E2 intracervical gel. Laube DW, et al. **Obstet Gynecol** 1986 Jul;68(1):54–7

PROSTAGLANDINS F

In vivo induction of neutrophilia, lymphopenia, and diminution of neutrophil adhesion by stable analogs of prostaglandins E1, E2, and F2 alpha. Ulich TR, et al. **Am J Pathol** 1986 Jul;124(1):53–8
Induction of polyphosphoinositide breakdown in rat corpus luteum by prostaglandin F2 alpha. Leung PC, et al. **Endocrinology** 1986 Jul;119(1):12–8
Cervical dilation with prostaglandin F2 alpha for first trimester abortion. Natrajan PK, et al. **South Med J** 1986 Jul;79(7):830–1

PROSTAGLANDINS F, SYNTHETIC

Cervical dilation with prostaglandin F2 alpha for first trimester abortion. Natrajan PK, et al. **South Med J** 1986 Jul;79(7):830–1

PROSTAGLANDINS X

In vivo production of prostacyclin and thromboxane in patients with acute myocardial infarction. Henriksson P, et al. **Br Heart J** 1986 Jun;55(6):543–8
Platelet sensitivity to prostacyclin in smokers and non-smokers. Burghuber OC, et al. **Chest** 1986 Jul; 90(1):34–8
Inhibition of prostaglandin synthesis by glucocorticoids in human endothelial cells. Lewis GD, et al. **Endocrinology** 1986 Jul;119(1):62–9
Activation of protein kinase-C stimulates human granulosa-luteal cell prostacyclin production. Ranta T, et al. **J Clin Endocrinol Metab** 1986 Aug;63(2):513–5
Prevention of ischemia-induced myocardial platelet deposition by exogenous prostacyclin. Aherne T, et al. **J Thorac Cardiovasc Surg** 1986 Jul;92(1):99–104

PROSTATE

Unique finding of prostatic tissue in a benign cystic ovarian teratoma [letter] Bertrand GM. **Arch Pathol Lab Med** 1986 Aug;110(8):683–4

PROSTATECTOMY

Prostatic cancer after prostatectomy for benign disease. Schwartz I, et al. **Cancer** 1986 Aug 15;58(4):994–6

PROSTATIC HYPERTROPHY

Prostatic cancer after prostatectomy for benign disease. Schwartz I, et al. **Cancer** 1986 Aug 15;58(4):994–6

PROSTATIC NEOPLASMS

Sex ratio of offspring of patients with prostatic cancer [letter] Le Marchand L, et al. **Can Med Assoc J** 1986 Jul 15; 135(2):107
Metastatic behavior of prostate cancer. Cluster analysis of patterns with respect to estrogen treatment. de la Monte SM, et al. **Cancer** 1986 Aug 15;58(4):985–93
Prostatic cancer after prostatectomy for benign disease. Schwartz I, et al. **Cancer** 1986 Aug 15;58(4):994–6
Serum luteinizing hormone (LH) biological activity in castrated patients with cancer of the prostate receiving a pure antiandrogen and in estrogen-pretreated patients treated with an LH-releasing hormone agonist and antiandrogen. St. Arnaud R, et al. **J Clin Endocrinol Metab** 1986 Aug;63(2):297–302
The effect of prostate aspiration biopsy on serum levels of prostatic acid phosphatase and prostate-specific antigen [letter] Charrie A, et al. **JAMA** 1986 Jul 25;256(4):474
Diagnostic techniques in prostatic cancer. Drago JR. **Postgrad Med** 1986 Jul;80(1):214–7, 220, 222–4
Management of localized prostatic cancer. Lange PH. **Postgrad Med** 1986 Jul;80(1):235–40, 242, 244–5
Treatment of prostatic cancer. Newer forms of androgen deprivation. Soloway MS. **Postgrad Med** 1986 Jul; 80(1):249–52, 257–8

PROSTHESIS

Biliary endoprosthesis blockage: clearance using a 22-gauge needle (technical note). Gibson RN. **AJR** 1986 Aug; 147(2):404–5
Coagulase-negative staphylococci as nosocomial pathogens in neonates. The role of host defense, artificial devices, and bacterial hydrophobicity. Fleer A, et al. **Am J Med** 1986 Jun 30;80(6B):161–5
Penetrating keratoplasty after placement of a temporary keratoprosthesis during pars plana vitrectomy. Koenig SB, et al. **Am J Ophthalmol** 1986 Jul 15;102(1):45–9
The prosthetic replacement of the cruciate ligament. Drouin G. **Clin Orthop** 1986 Jul;(208):59–60

PROSTITUTION

HTLV-III antibodies in drug-addicted prostitutes used by US soldiers in Italy [letter] Tirelli U, et al. **JAMA** 1986

Aug 8;256(6):711-2

PROTAMINES

Comparison of the cardiovascular effects of intravenous and intraaortic protamine in the conscious and anesthetized dog. Taylor RL, et al. **Ann Thorac Surg** 1986 Jul;42(1):22-6
Attenuation of hemodynamic and hematologic effects of heparin-protamine sulfate interaction after aortic reconstruction in a canine model. Wakefield TW, et al. **Surgery** 1986 Jul;100(1):45-51

PROTEASE INHIBITORS

Lysosomal enzymes from polymorphonuclear leukocytes and proteinase inhibitors in patients with cystic fibrosis. Goldstein W, et al. **Am Rev Respir Dis** 1986 Jul; 134(1):49-56
Development of an assay for in vivo human neutrophil elastase activity. Increased elastase activity in patients with alpha 1-proteinase inhibitor deficiency. Weitz JI, et al. **J Clin Invest** 1986 Jul;78(1):155-62

PROTECTIVE CLOTHING

The effects of inflation of antishock trousers on hemodynamics in normovolemic subjects. Jennings TJ, et al. **J Trauma** 1986 Jun;26(6):544-8

PROTECTIVE DEVICES

Bicycle helmet use by children: knowledge and behavior of physicians. Weiss BD, et al. **Am J Public Health** 1986 Aug; 76(8):1022-3
Seat restraint contamination and cleaning. Paulson JA. **Pediatrics** 1986 Jul;78(1):113-4

PROTEIN-CALORIE MALNUTRITION

Functional anemia of complicated protein-energy malnutrition at high altitude. Beard JL, et al. **Am J Clin Nutr** 1986 Aug;44(2):181-7

PROTEIN KINASE C

Activation of protein kinase-C stimulates human granulosa-luteal cell prostacyclin production. Ranta T, et al. **J Clin Endocrinol Metab** 1986 Aug;63(2):513-5

PROTEIN KINASES

Studies on the mechanism of insulin resistance in the liver from humans with noninsulin-dependent diabetes. Insulin action and binding in isolated hepatocytes, insulin receptor structure, and kinase activity. Caro JF, et al. **J Clin Invest** 1986 Jul;78(1):249-58

PROTEIN PRECURSORS

The proenkephalin gene is widely expressed within the male and female reproductive systems of the rat and hamster. Kilpatrick DL, et al. **Endocrinology** 1986 Jul;119(1):370-4

PROTEIN PROCESSING, POST-TRANSLATIONAL

Biosynthesis and processing of the human insulin receptor. Forsayeth J, et al. **Diabetes** 1986 Jul;35(7):837-46
Slower processing, weaker beta 2-M association, and lower surface expression of H-2Ld are influenced by its amino terminus. Beck JC, et al. **J Immunol** 1986 Aug 1; 137(3):916-23
The mouse leukocyte adhesion proteins Mac-1 and LFA-1: studies on mRNA translation and protein glycosylation with emphasis on Mac-1. Sastre L, et al. **J Immunol** 1986 Aug 1;137(3):1060-5

PROTEINS

Protein nutrition and amino acid metabolism after 4 weeks of total parenteral nutrition with a mixture of 14 dipeptides: serendipitous observations on effects of sepsis in baboons. Vazquez JA, et al. **Am J Clin Nutr** 1986 Jul;44(1):24-32
Protein metabolism in different types of skeletal muscle during early and late sepsis in rats. Hasselgren PO, et al. **Arch Surg** 1986 Aug;121(8):918-23
Differentiation of cartilage on three substrata under the influence of an aggregate of morphogenetic protein and other bone tissue noncollagenous proteins (BMP/iNCP). Takahashi S, et al. **Clin Orthop** 1986 Jun;(207):227-38
Short-term administration of parenteral glucose-lipid mixtures improves protein kinetics in portacaval shunted rats. Pomposelli JJ, et al. **Gastroenterology** 1986 Aug; 91(2):305-12

PROTEINURIA

Exogenous protein as the cause of nephrotic-range proteinuria [letter] Boelaert JR. **Am J Med** 1986 Jun; 80(6):A70, A82
Proteinuria in benign nephrosclerosis. Morduchowicz G, et al. **Arch Intern Med** 1986 Aug;146(8):1513-6
Inhibition of proteinuria development in aging Sprague-Dawley rats and C57BL/6 mice by long-term treatment with dehydroepiandrosterone. Pashko LL, et al. **J Gerontol** 1986 Jul;41(4):433-8

PROTHROMBIN

Inhibition by human thrombomodulin of factor Xa-mediated cleavage of prothrombin. Thompson EA, et al. **J Clin Invest** 1986 Jul;78(1):13-7

PROTHROMBIN TIME

[Oral anticoagulant therapy: analysis of the efficacy of a dosage guide] Jobin F, et al. **Can Med Assoc J** 1986 Jul 15;135(2):123-7 (Eng. Abstr.) **(Fre)**

PROTO-ONCOGENE PROTEINS, CELLULAR

Oncogenes, viruses, or rheumogenes? Williams RC Jr, et al. **Am J Med** 1986 Jun;80(6):1011-6

PROTO-ONCOGENES

Oncogenes, viruses, or rheumogenes? Williams RC Jr, et al. **Am J Med** 1986 Jun;80(6):1011-6
Spontaneous expression of the c-sis gene and release of a platelet-derived growth factorlike molecule by human alveolar macrophages. Mornex JF, et al. **J Clin Invest** 1986 Jul;78(1):61-6

PRUNE BELLY SYNDROME

Total abdominal wall reconstruction in the prune belly syndrome. Ehrlich RM, et al. **J Urol** 1986 Jul;136(1 Pt 2):282-5

PRURITUS

Wiping routine: no problem in natural method [letter] Woerner M. **Am J Obstet Gynecol** 1986 Jul;155(1):227-8

PSEUDOHYPOPARATHYROIDISM

Mental deficiency in pseudohypoparathyroidism type I is associated with Ns-protein deficiency. Farfel Z, et al. **Ann Intern Med** 1986 Aug;105(2):197-9

PSEUDOMONAS

Pseudomonas cepacia in the hospital setting: lack of transmission between cystic fibrosis patients. Hardy KA, et al. **J Pediatr** 1986 Jul;109(1):51-4

PSEUDOMONAS AERUGINOSA

Effects of Pseudomonas aeruginosa on bronchial epithelial ion transport. Stutts MJ, et al. **Am Rev Respir Dis** 1986 Jul;134(1):17-21
Antigenic specificities of Pseudomonas aeruginosa alkaline protease and elastase defined by human T cell clones. Parmely MJ, et al. **J Immunol** 1986 Aug 1;137(3):988-94
Effects of cyclosporine on pulmonary clearance of Staphylococcus aureus and Pseudomonas aeruginosa. Nugent KM, et al. **J Infect Dis** 1986 Aug;154(2):352-5
Emergence of resistance to imipenem during therapy for Pseudomonas aeruginosa infections. Quinn JP, et al. **J Infect Dis** 1986 Aug;154(2):289-94
Comparison of the effect of three adrenal corticosteroids on human granulocyte function against Pseudomonas aeruginosa. Baltch AL, et al. **J Trauma** 1986 Jun; 26(6):525-33

PSEUDOMONAS INFECTIONS

Challenging conventional aminoglycoside dosing regimens. The value of experimental models. Kapusnik JE, et al. **Am J Med** 1986 Jun 30;80(6B):179-81
Combination therapy: a way to limit emergence of resistance? Michéa-Hamzehpour M, et al. **Am J Med** 1986 Jun 30; 80(6B):138-42
Bacterial infection and acute lung injury in hamsters. Seidenfeld JJ, et al. **Am Rev Respir Dis** 1986 Jul;134(1):22-6
Emergence of resistance to imipenem during therapy for Pseudomonas aeruginosa infections. Quinn JP, et al. **J Infect Dis** 1986 Aug;154(2):289-94

PSEUDOPREGNANCY

Differential subcellular distribution of bioactive human chorionic gonadotropin in pseudopregnant rat ovary. Gilligan A, et al. **Endocrinology** 1986 Jul;119(1):97-104

PSEUDOTUMOR CEREBRI

Pseudopseudotumor [letter] Emery JM, et al. **Arch Neurol** 1986 Aug;43(8):757
Permanent visual impairment in childhood pseudotumor cerebri. Lessell S, et al. **Arch Neurol** 1986 Aug;43(8):801-4
Primary Hodgkin's disease of the skull following a 3-year history of pseudotumor cerebri. Thomas CV, et al. **Cancer** 1986 Jul 15;58(2):318-20
Nitroglycerin-induced intracranial hypertension [letter] Verresen L. **Crit Care Med** 1986 Aug;14(8):753

PSORALENS

Psoralens. New formulation! Better formulation? Dover JS, et al. **Arch Dermatol** 1986 Jul;122(7):763-5

PSORIASIS

PUVA irradiation restores altered binding patterns of lectins in psoriatic epidermis. Danno K, et al. **Arch Dermatol** 1986 Jul;122(7):772-8
A 'novel' action of anthralin [letter] Lotti T, et al. **Arch Dermatol** 1986 Jul;122(7):748-9
Psoriasis and alpha-interferon. Quesada JR, et al. **Lancet** 1986 Jun 28;1(8496):1466-8
Psoriasis and Raynaud's phenomenon associated with autoantibodies to U1 and U2 small nuclear ribonucleoproteins. Reeves WH, et al. **N Engl J Med** 1986 Jul 10;315(2):105-11

PSYCHIATRY

The clinician-researcher in psychiatry. Burke JD Jr, et al. **Am J Psychiatry** 1986 Aug;143(8):968-75
Can't a practitioner be distinguished? [letter] McCarley TH. **Am J Psychiatry** 1986 Aug;143(8):1068
Health care directions: who cares for patients? Nadelson CC. **Am J Psychiatry** 1986 Aug;143(8):949-59

PSYCHOANALYSIS

Who introduced the English-speaking world to Sigmund Freud? [letter] Fuller AK, et al. **Am J Psychiatry** 1986 Aug;143(8):1056-7

PSYCHOLINGUISTICS

More on cross-cultural diagnosis [letter] Simpson MA. **Am J Psychiatry** 1986 Aug;143(8):1066-7

PSYCHOLOGICAL TESTS

Simple scale for assessing level of dependency of patients in general practice. Willis J. **Br Med J [Clin Res]** 1986 Jun 21;292(6536):1639-40

PSYCHOPATHOLOGY

Prognostic significance of psychopathology in treated opiate addicts. A 2.5-year follow-up study. Rounsaville BJ, et al. **Arch Gen Psychiatry** 1986 Aug;43(8):739-45

PSYCHOTHERAPY

The closing of the organic versus functional dichotomy [letter] Fox HA. **Am J Psychiatry** 1986 Aug;143(8):1059-60

PSYCHOTIC DISORDERS

Why no cases of hysterical psychosis? [letter] **Am J Psychiatry** 1986 Aug;143(8):1070-1
Neurologic complications of gastric partitioning [letter] Feit H, et al. **Arch Neurol** 1986 Jul;43(7):642
Rigidity and fever in two psychotic patients. Greenberg MS, et al. **Hosp Pract [Off]** 1986 Jul 15;21(7):171, 174
Devils in disguise [editorial] **Lancet** 1986 Jul 5;2(8497):25-6

PSYCHOTROPIC DRUGS

The closing of the organic versus functional dichotomy [letter] Fox HA. **Am J Psychiatry** 1986 Aug;143(8):1059-60

PUBERTY

Relationships between growth factors (somatomedin-C and growth hormone) and body development, metabolic control, and retinal changes in children and adolescents with IDDM. Salardi S, et al. **Diabetes** 1986 Jul;35(7):832-6
Pubertal growth and final height in hypopituitary boys: a minor role of bone age at onset of puberty. Bourguignon JP, et al. **J Clin Endocrinol Metab** 1986 Aug;63(2):376-82
Treatment of persistent pubertal gynecomastia with dihydrotestosterone heptanoate. Eberle AJ, et al. **J Pediatr** 1986 Jul;109(1):144-9
Impaired insulin action in puberty. A contributing factor to poor glycemic control in adolescents with diabetes. Amiel SA, et al. **N Engl J Med** 1986 Jul 24;315(4):215-9

PUBERTY, PRECOCIOUS

Familial sexual precocity [letter] Rohn R, et al. **Am J Dis Child** 1986 Aug;140(8):741-2
Precocious puberty [editorial] **Lancet** 1986 Jul 12; 2(8498):80-2

PUBLIC HEALTH

Banning worksite smoking [editorial] Fielding JE. **Am J Public Health** 1986 Aug;76(8):957-9
Public health benefits from ritual buffoonery [letter] Povey WG. **Lancet** 1986 Jul 26;2(8500):229-30

PUBLIC POLICY

The homeless mentally ill. The perspective of the American Psychiatric Association. Lamb HR, et al. **JAMA** 1986 Jul 25;256(4):498–501

PUBLISHING

A word about words [editorial] Laskin DM. **J Oral Maxillofac Surg** 1986 Jul;44(7):501

PUERPERAL DISORDERS

MRI of puerperal ovarian-vein thrombosis (case report). Martin B, et al. **AJR** 1986 Aug;147(2):291–2

Peripartum cardiomyopathy: echocardiographic features in five cases. Aroney C, et al. **Am J Obstet Gynecol** 1986 Jul;155(1):103–6

Pregnancy-induced hypertension and postpartum maternal morbidity. Eden RD, et al. **Obstet Gynecol** 1986 Jul; 68(1):86–90

PUERPERAL INFECTION

Perinatal varicella [letter] Haddad J, et al. **Lancet** 1986 Jun 28;1(8496):1494–5

Lactobacillemia of amniotic fluid origin. Cox SM, et al. **Obstet Gynecol** 1986 Jul;68(1):134–5

PUERPERIUM

Predicting postnatal emotional adjustment with psychosocial and hormonal measures in early pregnancy. Gordon RE, et al. **Am J Obstet Gynecol** 1986 Jul;155(1):80–2

Plasma vasoactive intestinal polypeptide, insulin, gastric inhibitory polypeptide, and blood glucose in late pregnancy and during and after delivery. Holst N, et al. **Am J Obstet Gynecol** 1986 Jul;155(1):126–31

Dietary fatty acids and platelet thromboxane production in puerperal women and their offspring. Kääpä P, et al. **Am J Obstet Gynecol** 1986 Jul;155(1):146–9

Maternal mortality and the postpartum interval [letter] Walker G. **Br Med J [Clin Res]** 1986 Jun 7;292(6534):1524

Postpartum rubella immunization [letter] Preblud SR, et al. **J Infect Dis** 1986 Aug;154(2):367–9

Spouses' body image changes during and after pregnancy: a replication and extension. Fawcett J, et al. **Nurs Res** 1986 Jul–Aug;35(4):220–3

PULMONARY ALVEOLAR PROTEINOSIS

Secondary pulmonary alveolar proteinosis occurring in two patients with acquired immune deficiency syndrome. Ruben FL, et al. **Am J Med** 1986 Jun;80(6):1187–90

PULMONARY ALVEOLI

An improved method for isolating type II cells in high yield and purity. Dobbs LG, et al. **Am Rev Respir Dis** 1986 Jul; 134(1):141–5

Human T lymphotropic virus type III infection of human alveolar macrophages. Salahuddin SZ, et al. **Blood** 1986 Jul;68(1):281–4

Alterations in immunoregulatory T-cell subsets in cigarette smokers. A phenotypic analysis of bronchoalveolar and blood lymphocytes. Costabel U, et al. **Chest** 1986 Jul; 90(1):39–44

Bronchoalveolar lavage. The report of an international conference. Crystal RG, et al. **Chest** 1986 Jul;90(1):122–31

Bronchoalveolar lavage as the exclusive diagnostic modality for Pneumocystis carinii pneumonia. A prospective study among patients with acquired immunodeficiency syndrome. Golden JA, et al. **Chest** 1986 Jul;90(1):18–22

Spontaneous expression of the c-sis gene and release of a platelet-derived growth factorlike molecule by human alveolar macrophages. Mornex JF, et al. **J Clin Invest** 1986 Jul;78(1):61–6

PULMONARY ARTERY

Similarity of anomalous origin of right pulmonary artery from the ascending aorta to d-transposition of the great arteries: 2D echographic and Doppler study. Jureidini S, et al. **Am Heart J** 1986 Jul;112(1):175–6

Evaluation of total cavopulmonary shunt operation for single ventricle with common atrioventricular valve and left isomerism. Matsuda H, et al. **Am J Cardiol** 1986 Jul 1; 58(1):180–2

Hypoxia and hypercarbia increase bronchial blood flow through bronchopulmonary anastomoses in anesthetized dogs. Charan NB, et al. **Am Rev Respir Dis** 1986 Jul; 134(1):89–92

Late right ventricular reconstruction following valvotomy in pulmonary atresia with intact ventricular septum. Metzdorff MT, et al. **Ann Thorac Surg** 1986 Jul;42(1):45–51

Life-threatening pulmonary artery perforation during cardiopulmonary bypass. Hasnain JU, et al. **Crit Care Med** 1986 Aug;14(8):748–9

Perfusion scans and pulmonary angiography. Burke CM, et al. **Heart Lung** 1986 Jul;15(4):357–60 (16 ref.)

New method or new application of a method? [letter] Lowe J. **J Clin Pathol** 1986 Jun;39(6):697

PULMONARY CIRCULATION

Factors affecting bronchial blood flow through bronchopulmonary anastomoses in dogs. Charan NB, et al. **Am Rev Respir Dis** 1986 Jul;134(1):85–8

Multiple pulmonary neurofibromas with hypoxemia. Occurrence due to pulmonary arteriovenous shunts within the tumors. O'Donohue WJ Jr, et al. **Arch Intern Med** 1986 Aug;146(8):1618–9

PULMONARY EDEMA

Pulmonary edema following acute upper airway obstruction [letter] Frank LP, et al. **Anesthesiology** 1986 Jul;65(1):106

Effect of hydralazine on intrapulmonary shunt. Sandoval J, et al. **Crit Care Med** 1986 Aug;14(8):689–92

Noncardiogenic pulmonary edema during intrabiliary infusion of mono-octanoin. Shustack A, et al. **Crit Care Med** 1986 Jul;14(7):659–60

PULMONARY EMBOLISM

One-lung anesthesia with recent pulmonary embolism of the ventilated lung. Vaghadia H, et al. **Anesthesiology** 1986 Jul; 65(1):98–9

Emergent pulmonary embolectomy: the treatment for massive pulmonary embolus. Robison RJ, et al. **Ann Thorac Surg** 1986 Jul;42(1):52–5

Prevention of venous thrombosis and pulmonary embolism. NIH Consensus Development. **JAMA** 1986 Aug 8; 256(6):744–9

Prevention of venous thrombosis and pulmonary embolism [editorial] Baue AE. **JAMA** 1986 Aug 8;256(6):757

PULMONARY EMPHYSEMA

Increased left ventricular stiffness impairs filling in dogs with pulmonary emphysema in respiratory failure. Gomez A, et al. **J Clin Invest** 1986 Jul;78(1):228–40

Comparison of right ventricular weight at necropsy in interstitial pulmonary fibrosis and in chronic bronchitis and emphysema. Packe GE, et al. **J Clin Pathol** 1986 Jun; 39(6):594–5

PULMONARY EOSINOPHILIA

Eosinophilic alveolitis in acute respiratory failure. A clinical marker for a non-infectious etiology. Davis WB, et al. **Chest** 1986 Jul;90(1):7–10

PULMONARY FIBROSIS

Comparison of right ventricular weight at necropsy in interstitial pulmonary fibrosis and in chronic bronchitis and emphysema. Packe GE, et al. **J Clin Pathol** 1986 Jun; 39(6):594–5

Interstitial lung disease associated with vindesine and radiation therapy for carcinoma of the lung. Bott SJ, et al. **South Med J** 1986 Jul;79(7):894–6

PULMONARY GAS EXCHANGE

Gas exchange during mechanical ventilation and spontaneous breathing. Intermittent mandatory ventilation after open heart surgery. Wolff G, et al. **Chest** 1986 Jul;90(1):11–7

PULMONARY SURFACTANT

Immunohistochemical study of human pulmonary surfactant apoproteins with monoclonal antibodies. Pathologic application for hyaline membrane disease. Kuroki Y, et al. **Am J Pathol** 1986 Jul;124(1):25–33

PULMONARY VALVE

Large ductus arteriosus and intact ventricular septum associated with congenital absence of the pulmonary valve. Thanopoulos BD, et al. **Br Heart J** 1986 Jun;55(6):602–4

PULMONARY VALVE INSUFFICIENCY

Regurgitation of all four cardiac valves detected by Doppler echocardiography. Meltzer RS, et al. **Am J Cardiol** 1986 Jul 1;58(1):169–71

Pulmonic regurgitation and reconstruction of right ventricular outflow tract with patch. An experimental study. He GW, et al. **J Thorac Cardiovasc Surg** 1986 Jul; 92(1):128–37

PULMONARY VALVE STENOSIS

Percutaneous transluminal balloon pulmonary valvuloplasty for the relief of pulmonary valve stenosis with special reference to double-balloon technique. Ali Khan MA, et al. **Am Heart J** 1986 Jul;112(1):158–66

PULMONARY VEINS

Unilateral pulmonary vein stenosis. Reid JM, et al. **Br Heart J** 1986 Jun;55(6):599–601

Double connections in total anomalous pulmonary venous connection. Arciprete P, et al. **J Thorac Cardiovasc Surg** 1986 Jul;92(1):146–52

PULMONARY WEDGE PRESSURE

An alternative method for coordinating pulmonary capillary wedge pressure measurements with the respiratory cycle. Bellamy PE, et al. **Crit Care Med** 1986 Aug;14(8):733–4

PUNCTURES

Complications associated with thoracocentesis. Seneff MG, et al. **Chest** 1986 Jul;90(1):97–100

PUPIL

Anisocoria and aerosolized anticholinergics. Jannun DR, et al. **Chest** 1986 Jul;90(1):148–9

PURPURA

Grass-trimmer's purpura [letter] Hendricks WM. **N Engl J Med** 1986 Jul 17;315(3):199–200

PURPURA, SCHOENLEIN-HENOCH

Schönlein-Henoch purpura misdiagnosed as suspected child abuse. A case report and literature review. Brown J, et al. **JAMA** 1986 Aug 1;256(5):617–8

Henoch-Schönlein purpura and human parvovirus infection [letter] Lefrère JJ, et al. **Pediatrics** 1986 Jul;78(1):183–4

PURPURA, THROMBOCYTOPENIC

Efficacy of platelet transfusions in immune thrombocytopenia. Carr JM, et al. **Am J Med** 1986 Jun; 80(6):1051–4

Treatment of acquired amegakaryocytic thrombocytopenic purpura with cyclophosphamide. el Saghir NS, et al. **Am J Med** 1986 Jul;81(1):139–42

Anti-Rh(D) immunoglobulin for immune thrombocytopenic purpura [letter] Contreras M, et al. **Lancet** 1986 Jul 5; 2(8497):49–50

PURPURA, THROMBOTIC THROMBOCYTOPENIC

Colonic biopsy in verotoxin-induced hemorrhagic colitis and thrombotic thrombocytopenic purpura (TTP). Morrison DM, et al. **Am J Clin Pathol** 1986 Jul;86(1):108–12

Rocky Mountain spotted fever presenting as thrombotic thrombocytopenic purpura. Turner RC, et al. **Am J Med** 1986 Jul;81(1):153–7

PUVA THERAPY

PUVA irradiation restores altered binding patterns of lectins in psoriatic epidermis. Danno K, et al. **Arch Dermatol** 1986 Jul;122(7):772–8

Psoralens. New formulation! Better formulation? Dover JS, et al. **Arch Dermatol** 1986 Jul;122(7):763–5

Bioavailability of a new oral methoxsalen formulation. A serum concentration and photosensitivity response study. Sullivan TJ, et al. **Arch Dermatol** 1986 Jul;122(7):768–71

PYLORIC ANTRUM

Antral release of gastrin and somatostatin in duodenal ulcer and control subjects. Harty RF, et al. **Gut** 1986 Jun; 27(6):652–8

Confined perforation of a prepyloric ulcer into the duodenum forming a gastroduodenal fistula. Ramakrishnan T. **South Med J** 1986 Jul;79(7):887–9

PYLORIC STENOSIS

Esophageal atresia and hypertrophic pyloric stenosis: sequential coexistence of disease (case report). Magilner AD. **AJR** 1986 Aug;147(2):329–30

PYRIDOXAL PHOSPHATE

Intestinal hydrolysis of pyridoxal 5'-phosphate in vitro and in vivo in the rat. Effect of protein binding and pH. Middleton HM 3d. **Gastroenterology** 1986 Aug;91(2):343–50

PYRIMIDINONES

Dye-mediated photolysis of human neuroblastoma cells: implications for autologous bone marrow transplantation. Sieber F, et al. **Blood** 1986 Jul;68(1):32–6

PYRUVATE DEHYDROGENASE COMPLEX

Effect of acute exercise on insulin generation of pyruvate dehydrogenase activator by rat liver and adipocyte plasma membranes. Begum N, et al. **Diabetes** 1986 Jul;35(7):785–90

Q FEVER

Q fever endocarditis. Pierce MA, et al. **Am J Med Sci** 1986 Aug;292(2):104–6

QUADRIPLEGIA

The effects of tetraplegia on chest wall statics. Estenne M, et al. **Am Rev Respir Dis** 1986 Jul;134(1):121–4
Acute steroid-induced tetraplegia following status asthmaticus. Kaplan PW, et al. **Pediatrics** 1986 Jul; 78(1):121–3

QUALITY OF HEALTH CARE

A depressing pursuit of quality. Cartwright A. **Br Med J [Clin Res]** 1986 Jun 7;292(6534):1497–8
Quality of care: a future element of advertising? Hauser LJ. **Hospitals** 1986 Jul 20;60(14):54
Southerners want high quality, not low prices. Powills S. **Hospitals** 1986 Jul 20;60(14):53
Quality: will it make or break your hospital? Sandrick K. **Hospitals** 1986 Jul 5;60(13):54–8

QUALITY OF LIFE

Foregoing life-sustaining treatment [letter] Kleinman EJ. **Ann Intern Med** 1986 Aug;105(2):307
Quality of life after myocardial infarction: effect of long term metoprolol on mortality and morbidity. Olsson G, et al. **Br Med J [Clin Res]** 1986 Jun 7;292(6534):1491–3
Residency training: striking a healthy balance [letter] Sobol I. **Can Med Assoc J** 1986 Jul 15;135(2):99
The quality of life after major thermal injury in children: an analysis of 12 survivors with greater than or equal to 80% total body, 70% third-degree burns. Herndon DN, et al. **J Trauma** 1986 Jul;26(7):609–19

QUINIDINE

Effect of quinidine and bretylium on defibrillation energy requirements. Dorian P, et al. **Am Heart J** 1986 Jul; 112(1):19–25
Electrophysiologic and clinical factors influencing response to class IA antiarrhythmic agents in patients with inducible sustained monomorphic ventricular tachycardia. Gold RL, et al. **Am Heart J** 1986 Jul;112(1):9–13

QUININE

Decreased sensitivity to chloroquine and quinine of some Plasmodium falciparum strains from Senegal in September 1984. Brandicourt O, et al. **Am J Trop Med Hyg** 1986 Jul; 35(4):717–21

QUINOLINES

Ciprofloxacin and antacids [letter] Preheim LC, et al. **Lancet** 1986 Jul 5;2(8497):48

RABBITS

Isolation, characterization, and corticotropic activity of rabbit adrenocorticotropin. Mulay S, et al. **Endocrinology** 1986 Jul;119(1):70–6

RABIES

New purified Vero-cell vaccine prevents rabies in patients bitten by rabid animals. Suntharasamai P, et al. **Lancet** 1986 Jul 19;2(8499):129–31

RABIES VACCINE

Rabies vaccine for human use, cultivated on Vero cells [letter] Dureux B, et al. **Lancet** 1986 Jul 12;2(8498):98
New purified Vero-cell vaccine prevents rabies in patients bitten by rabid animals. Suntharasamai P, et al. **Lancet** 1986 Jul 19;2(8499):129–31

RADIAL NERVE

Radial sensory nerve entrapment. Dellon AL, et al. **Arch Neurol** 1986 Aug;43(8):833–5

RADIATION INJURIES

Prophylaxis against radiation injury. The use of elemental diet prior to and during radiotherapy for invasive bladder cancer and in early postoperative feeding following radical cystectomy and ileal conduit. McArdle AH, et al. **Arch Surg** 1986 Aug;121(8):879–85
Measurement of amylase activity—a useful indication of tissue damage after major radiation accidents? [letter] Kohn J. **Br Med J [Clin Res]** 1986 Jun 7;292(6534):1523–4
Right ventricular outflow obstruction after radiation therapy. Velebit V, et al. **J Thorac Cardiovasc Surg** 1986 Jul; 92(1):153–5
The accident at Chernobyl and the medical response. Geiger HJ. **JAMA** 1986 Aug 1;256(5):609–12
REAC/TS handles 'hot' topics [news] Merz B. **JAMA** 1986 Aug 1;256(5):569
Neutron therapy and radionecrosis [letter] McGregor IA. **Lancet** 1986 Jul 12;2(8498):100
Interstitial lung disease associated with vindesine and radiation therapy for carcinoma of the lung. Bott SJ, et al. **South Med J** 1986 Jul;79(7):894–6

RADIATION, IONIZING

Ionizing radiation: nondefense, non-power-generating, and nonmedical uses. Fitzgerald RH Jr. **South Med J** 1986 Jul; 79(7):879–81

RADIATION PROTECTION

Phototherapy effect on the incidence of patent ductus arteriosus in premature infants: prevention with chest shielding. Rosenfeld W, et al. **Pediatrics** 1986 Jul;78(1):10–4

RADIOACTIVE FALLOUT

Chernobyl. **Lancet** 1986 Jul 26;2(8500):212

RADIOISOTOPES

Staying cool with a hot test: gastroenterologists and 75SeHCAT [editorial] Heaton KW. **Br Med J [Clin Res]** 1986 Jun 7;292(6534):1480–1
Thallium-technetium subtraction scanning for preoperative localization of adenomas of the parathyroid gland. Rasbach DA, et al. **Surg Gynecol Obstet** 1986 Jul;163(1):82–4

RADIOLOGY

Physician investment in free-standing imaging centers: in opposition. Baum S. **AJR** 1986 Aug;147(2):412–3
Radiology, it's not the same! ARRS presidential address. Wiot JF. **AJR** 1986 Aug;147(2):417–9
Physician investment in free-standing imaging centers: in defense. Zeman RK, et al. **AJR** 1986 Aug;147(2):414–6

RADIONUCLIDE IMAGING

Radionuclide administration to nursing mothers: mathematically derived guidelines. Romney BM, et al. **Radiology** 1986 Aug;160(2):549–54

RADIOTHERAPY

Isolated right heart tamponade following mediastinal irradiation. Gheorghiade M, et al. **Am Heart J** 1986 Jul; 112(1):167–9
Radiation-induced accelerated coronary arteriosclerosis. Mittal B, et al. **Am J Med** 1986 Jul;81(1):183–4
Gonadal function after testicular radiation for acute lymphoblastic leukemia [letter] Shalet SM, et al. **Arch Dis Child** 1986 Jun;61(6):621
5-Fluorouracil chemotherapy and pelvic radiation in the treatment of large bowel cancer. Decreased toxicity in combined treatment with 5-fluorouracil administration through the intraperitoneal route. Sugarbaker PH, et al. **Cancer** 1986 Aug 15;58(4):826–31
Ophthalmic evaluation of long-term survivors of childhood acute lymphoblastic leukemia. Weaver RG Jr, et al. **Cancer** 1986 Aug 15;58(4):963–8
Technical advances in radiation therapy. Sause WT. **Urol Clin North Am** 1986 Aug;13(3):501–23 (106 ref.)

RADIUS

Results of delayed excision of the radial head after fracture. Broberg MA, et al. **J Bone Joint Surg [Am]** 1986 Jun; 68(5):669–74
Late results of excision of the radial head for an isolated closed fracture. Goldberg I, et al. **J Bone Joint Surg [Am]** 1986 Jun;68(5):675–9
Giant-cell tumors in the distal end of the radius. Treatment by resection and fibular autograft interpositional arthrodesis. Murray JA, et al. **J Bone Joint Surg [Am]** 1986 Jun;68(5):687–94

RADIUS FRACTURES

Fatigue fracture of a forearm plate within a long-arm cast. Radin EL, et al. **Clin Orthop** 1986 Jun;(207):142–5
Results of delayed excision of the radial head after fracture. Broberg MA, et al. **J Bone Joint Surg [Am]** 1986 Jun; 68(5):669–74
Late results of excision of the radial head for an isolated closed fracture. Goldberg I, et al. **J Bone Joint Surg [Am]** 1986 Jun;68(5):675–9
Intra-articular fractures of the distal end of the radius in young adults. Knirk JL, et al. **J Bone Joint Surg [Am]** 1986 Jun;68(5):647–59
Stress fracture of the distal radius caused by 'wheelies'. Eisenberg D, et al. **South Med J** 1986 Jul;79(7):918–9

RANITIDINE

Effects of cimetidine and ranitidine on local anesthetic central nervous system toxicity in mice. Kim KC, et al. **Anesth Analg** 1986 Aug;65(8):840–2
Enprostil and ranitidine in duodenal ulcer healing [letter] Howden CW, et al. **Br Med J [Clin Res]** 1986 Jun 7; 292(6534):1527–8
Intragastric pH profile during acute respiratory failure in patients with chronic obstructive pulmonary disease. Effect of ranitidine and enteral feeding. Rigaud D, et al. **Chest** 1986 Jul;90(1):58–63
Ranitidine and acute experimental pancreatitis [letter] Lankisch PG, et al. **Dig Dis Sci** 1986 Jul;31(7):780–1
Small bowel obstruction from an antacid bezoar: a ranitidine-antacid interaction? Burruss GL, et al. **South Med J** 1986 Jul;79(7):917–8

RAPE

Traumatic rectal hematoma following anal rape. Chen YM, et al. **Ann Emerg Med** 1986 Jul;15(7):850–2

RATE SETTING AND REVIEW

Deregulation of health care: myth of the '80s? Burda D. **Hospitals** 1986 Jul 20;60(14):30

RATS, INBRED STRAINS

The proenkephalin gene is widely expressed within the male and female reproductive systems of the rat and hamster. Kilpatrick DL, et al. **Endocrinology** 1986 Jul;119(1):370–4

RAYNAUD'S DISEASE

Biosynthesis of thromboxane in patients with systemic sclerosis and Raynaud's phenomenon [letter] Mikhailidis DP, et al. **Br Med J [Clin Res]** 1986 May 31;292(6533):1461
Psoriasis and Raynaud's phenomenon associated with autoantibodies to U1 and U2 small nuclear ribonucleoproteins. Reeves WH, et al. **N Engl J Med** 1986 Jul 10;315(2):105–11

READING

Prose recall: effects of aging, verbal ability, and reading behavior. Rice GE, et al. **J Gerontol** 1986 Jul;41(4):469–80

REAGENT KITS, DIAGNOSTIC

Dipsticks for determining ABO blood groups. Plapp FV, et al. **Lancet** 1986 Jun 28;1(8496):1465–6
More on maternal serum alpha-fetoprotein: problems with a test kit [letter] **N Engl J Med** 1986 Jul 17;315(3):193–5

RECEPTORS, ADRENERGIC, BETA

The role of cardiac beta-1 receptors in the hemodynamic response to a beta-2 agonist. Strauss MH, et al. **Clin Pharmacol Ther** 1986 Jul;40(1):108–15
Age-related changes of beta-adrenoceptors in aging inbred mice. Kohno A, et al. **J Gerontol** 1986 Jul;41(4):439–44

RECEPTORS, ANDROGEN

Sexual dimorphism characterizes steroid hormone modulation of rat aortic steroid hormone receptors. Lin AL, et al. **Endocrinology** 1986 Jul;119(1):296–302
Complete androgen insensitivity syndrome characterized by increased concentration of a normal androgen receptor in genital skin fibroblasts. Hughes IA, et al. **J Clin Endocrinol Metab** 1986 Aug;63(2):309–15

RECEPTORS, ANTIGEN, T-CELL

3A1 (CD7) expression precedes T beta gene rearrangements in precursor T (lymphoblastic) neoplasms. Pittaluga S, et al. **Blood** 1986 Jul;68(1):134–9
Properties of a panel of monoclonal antibodies which react with the human T cell antigen receptor on the leukemic line HPB-ALL and a subset of normal peripheral blood T lymphocytes. Boylston AW, et al. **J Immunol** 1986 Jul 15;137(2):741–4
Fine specificity and antigen receptor expression among influenza virus-specific cytolytic T lymphocyte clones. Braciale TJ, et al. **J Immunol** 1986 Aug 1;137(3):995–1002
T cell receptor gene expression in autoimmune mice. Mountz JD, et al. **J Immunol** 1986 Aug 1;137(3):1029–36
The murine gamma-chain of the T cell receptor is closely linked to a spermatocyte specific histone gene and the beige coat color locus on chromosome 13. Owen FL, et al. **J Immunol** 1986 Aug 1;137(3):1044–6
Synergy between the T3/antigen receptor complex and Tp44 in the activation of human T cells. Weiss A, et al. **J Immunol** 1986 Aug 1;137(3):819–25

RECEPTORS, COMPLEMENT

Production and characterization of a murine monoclonal IgM antibody to human C1q receptor (C1qR). Ghebrehiwet B. **J Immunol** 1986 Jul 15;137(2):618–24
Aberrant activation and regulation of the oxidative burst in neutrophils with Mol glycoprotein deficiency. Nauseef WM, et al. **J Immunol** 1986 Jul 15;137(2):636–42

RECEPTORS, DOPAMINE

Dopamine D2 receptors in schizophrenia studied in vivo [letter] Crawley JC, et al. **Lancet** 1986 Jul 26;2(8500):224–5

RECEPTORS, ENDOGENOUS SUBSTANCES

Modulation of the estradiol-induced luteinizing hormone surge by progesterone or antiestrogens: effects on pituitary gonadotropin-releasing hormone receptors. Attardi B, et

al. **Endocrinology** 1986 Jul;119(1):274–83
Estrogens directly down-regulate receptors for angiotensin II in anterior pituitary cell culture without decreasing target cell responsiveness. Carrière PD, et al. **Endocrinology** 1986 Jul;119(1):429–31
Binding of thyroid hormones to nuclear extracts of thyroid cells. Erkenbrack DE, et al. **Endocrinology** 1986 Jul; 119(1):311–7
Receptor binding and gonadotropin-releasing activity of a novel chicken gonadotropin-releasing hormone ([His5, Trp7, Tyr8]GnRH) and a D-Arg6 analog. Millar RP, et al. **Endocrinology** 1986 Jul;119(1):224–31
Endothelium-independent linkage of parathyroid hormone receptors of rat vascular tissue with increased adenosine 3',5'-monophosphate and relaxation of vascular smooth muscle. Nickols GA, et al. **Endocrinology** 1986 Jul; 119(1):349–56
Specific receptor and cardiovascular effects of calcitonin gene-related peptide. Sigrist S, et al. **Endocrinology** 1986 Jul;119(1):381–9
Direct thyroid hormone activation of mitochondria: the role of adenine nucleotide translocase. Sterling K. **Endocrinology** 1986 Jul;119(1):292–5
High incidence of somatostatin receptors in human meningiomas: biochemical characterization. Reubi JC, et al. **J Clin Endocrinol Metab** 1986 Aug;63(2):433–8
Desensitization of adenosine receptor-mediated inhibition of lipolysis. The mechanism involves the development of enhanced cyclic adenosine monophosphate accumulation in tolerant adipocytes. Hoffman BB, et al. **J Clin Invest** 1986 Jul;78(1):185–90
Inhibition by human thrombomodulin of factor Xa-mediated cleavage of prothrombin. Thompson EA, et al. **J Clin Invest** 1986 Jul;78(1):13–7
Production of idiotypic and anti-idiotypic antibodies by BALB/c mice in response to immunizations with glucagon, vasopressin, or insulin: supporting evidence for the network concept. Reilly TM, et al. **J Immunol** 1986 Jul 15; 137(2):597–602

RECEPTORS, ENDORPHIN

Epidural and intravenous sufentanil in the rat: analgesia, opiate receptor binding, and drug concentrations in plasma and brain. Colpaert FC, et al. **Anesthesiology** 1986 Jul; 65(1):41–9

RECEPTORS, ESTROGEN

Endocrine aspects of human uterine sarcoma: a preliminary study. Tseng L, et al. **Am J Obstet Gynecol** 1986 Jul; 155(1):95–101
Estrogen stimulation of deoxyribonucleic acid synthesis in uterine epithelial cells which lack estrogen receptors. Bigsby RM, et al. **Endocrinology** 1986 Jul;119(1):390–6
Ribosome-associated estradiol-binding components in the uterus and their relationship to the translational capacity of uterine ribosomes. Labate ME, et al. **Endocrinology** 1986 Jul;119(1):140–51
Sexual dimorphism characterizes steroid hormone modulation of rat aortic steroid hormone receptors. Lin AL, et al. **Endocrinology** 1986 Jul;119(1):296–302
16 Alpha-[125I]iodo-11 beta-methoxy-17 beta-estradiol: a radiochemical probe for estrogen-sensitive tissues. Zielinski JE, et al. **Endocrinology** 1986 Jul;119(1):130–9
Quality control of oestrogen receptor assays using frozen breast tumours [letter] Wong SY, et al. **J Clin Pathol** 1986 Jun;39(6):690–1

RECEPTORS, FC

Stimulation of human neutrophil Fc receptor-mediated phagocytosis by a low molecular weight cytokine. Gresham HD, et al. **J Immunol** 1986 Aug 1;137(3):868–75
Phagocytosis of concanavalin A-treated erythrocytes is mediated by the Fc gamma receptor. Salmon JE, et al. **J Immunol** 1986 Jul 15;137(2):456–62

RECEPTORS, GLUCOCORTICOID

Blockade of glucocorticoid receptor binding and inhibition of dexamethasone-induced muscle atrophy in the rat by RU38486, a potent glucocorticoid antagonist. Konagaya M, et al. **Endocrinology** 1986 Jul;119(1):375–80
Change in activity of an adenosine triphosphate-stimulated glucocorticoid receptor translocation promoter in the cytosol and nucleus of rat liver under various physiological conditions. Yamamoto A, et al. **Endocrinology** 1986 Jul; 119(1):357–61

RECEPTORS, HISTAMINE

Histamine H2-receptor-mediated regulation of human natural killer cell activity. Hellstrand K, et al. **J Immunol** 1986 Jul 15;137(2):656–60

RECEPTORS, IMMUNOLOGIC

Effect of interleukin 1 on the expression of interleukin 2 receptor (Tac antigen) on human natural killer cells and natural killer-like cell line (YT cells). Shirakawa F, et al. **J Immunol** 1986 Jul 15;137(2):551–6
Antigen-specific murine T cell clones produce soluble interleukin 2 receptor on stimulation with specific antigens. Wagner DK, et al. **J Immunol** 1986 Jul 15;137(2):592–6

RECEPTORS, INSULIN

Biosynthesis and processing of the human insulin receptor. Forsayeth J, et al. **Diabetes** 1986 Jul;35(7):837–46
Insulin-receptor biosynthesis in cultured lymphocytes from an insulin-resistant patient (Rabson-Mendenhall syndrome). Evidence for defect before insertion of receptor into plasma membrane. Moncada VY, et al. **Diabetes** 1986 Jul;35(7):802–7
Development of brain insulin receptors: structural and functional studies of insulin receptors from whole brain and primary cell cultures. Lowe WL Jr, et al. **Endocrinology** 1986 Jul;119(1):25–35
Studies on the mechanism of insulin resistance in the liver from humans with noninsulin-dependent diabetes. Insulin action and binding in isolated hepatocytes, insulin receptor structure, and kinase activity. Caro JF, et al. **J Clin Invest** 1986 Jul;78(1):249–58

RECEPTORS, LDL

Lipoprotein fractions and receptors: a role for probucol? Bilheimer DW. **Am J Cardiol** 1986 Jun 27;57(16):7H–15H

RECEPTORS, MITOGEN

Binding interaction studies of selected receptor subpopulations after partial cross-linking receptor-ligand complexes with a photoactivated heterobifunctional reagent. Faguet GB, et al. **J Clin Invest** 1986 Jul;78(1):67–72

RECEPTORS, MUSCARINIC

Effect of cholinergic muscarinic receptor blockade on human growth hormone (GH)-releasing hormone-(1–44)-induced GH secretion in acromegaly and type I diabetes mellitus. Pietschmann P, et al. **J Clin Endocrinol Metab** 1986 Aug; 63(2):389–93

RECEPTORS, PROGESTERONE

Endocrine aspects of human uterine sarcoma: a preliminary study. Tseng L, et al. **Am J Obstet Gynecol** 1986 Jul; 155(1):95–101
Sexual dimorphism characterizes steroid hormone modulation of rat aortic steroid hormone receptors. Lin AL, et al. **Endocrinology** 1986 Jul;119(1):296–302

RECEPTORS, STEROID

1,25-Dihydroxyvitamin D3 binding in estrogen-responsive rat breast tumor. Colston K, et al. **Endocrinology** 1986 Jul; 119(1):397–403

RECEPTORS, VIRUS

Fine specificity and antigen receptor expression among influenza virus-specific cytolytic T lymphocyte clones. Braciale TJ, et al. **J Immunol** 1986 Aug 1;137(3):995–1002

RECOMBINANT PROTEINS

Recombinant alpha-2 interferon for treatment of hairy cell leukemia without prior splenectomy. Ehmann WC, et al. **Am J Med** 1986 Jun;80(6):1111–4
Effect of intralesional alpha 2-interferon on actinic keratoses. Edwards L, et al. **Arch Dermatol** 1986 Jul;122(7):779–82
Successful treatment of condylomata acuminata and bowenoid papulosis with subcutaneous injections of low-dose recombinant interferon-alpha. Gross G, et al. **Arch Dermatol** 1986 Jul;122(7):749–50
Ingestion of a mixed meal does not affect the metabolic clearance rate of biosynthetic human C-peptide. Licinio-Paixao J, et al. **J Clin Endocrinol Metab** 1986 Aug; 63(2):401–3
Differential induction of H-2K vs H-2D class I major histocompatibility complex antigen expression by murine recombinant interferon-gamma. Green WR, et al. **J Immunol** 1986 Aug 1;137(3):814–8
Effect of recombinant interferon-gamma on hydrogen peroxide-releasing capacity of monocyte-derived macrophages from patients with lepromatous leprosy. Kaplan G, et al. **J Immunol** 1986 Aug 1;137(3):983–7
Treatment of verrucae vulgaris with alpha 2 interferon. Berman B, et al. **J Infect Dis** 1986 Aug;154(2):328–30
Envelope gene-derived recombinant peptide in the serodiagnosis of human immunodeficiency virus infection [letter] Schulz TF, et al. **Lancet** 1986 Jul 12;2(8498):111–2

RECORDS

Comparison of manual data coding errors in two hospitals. Hall PA, et al. **J Clin Pathol** 1986 Jun;39(6):622–6

RECREATION

Pediatric trauma associated with all-terrain vehicles. Stevens WS, et al. **J Pediatr** 1986 Jul;109(1):25–9
The three wheeler (adult tricycle): an unstable, dangerous machine. Haynes CD, et al. **J Trauma** 1986 Jul;26(7):643–8
All-terrain vehicle injuries: by accident or by design [letter] Jagger J, et al. **JAMA** 1986 Jul 25;256(4):474

RECTAL DISEASES

Traumatic rectal hematoma following anal rape. Chen YM, et al. **Ann Emerg Med** 1986 Jul;15(7):850–2

RECTAL NEOPLASMS

Management of carcinoma of the rectum and anus without abdominoperineal resection. Ramming KP, et al. **Am J Surg** 1986 Jul;152(1):16–20
Routine coionoscopy in the management of colorectal carcinoma. Weber CA, et al. **Am J Surg** 1986 Jul; 152(1):87–92
High ornithine decarboxylase activity and polyamine levels in human colorectal neoplasia. LaMuraglia GM, et al. **Ann Surg** 1986 Jul;204(1):89–93
Immunoscintigraphy for colorectal cancer [letter] Ballantyne KC, et al. **Br J Surg** 1986 Jun;73(6):509–10
Endoluminal ultrasound in the assessment of local invasion in rectal cancer. Beynon J, et al. **Br J Surg** 1986 Jun; 73(6):474–7
Implantable vascular access devices in the treatment of colorectal liver metastases. Clark CG. **Br J Surg** 1986 Jun; 73(6):419–21
Randomized trial of oral adjuvant razoxane (ICRF 159) in resectable colorectal cancer: five-year follow-up. Gilbert JM, et al. **Br J Surg** 1986 Jun;73(6):446–50
Effect of warfarin on formation and growth of pre-neoplastic lesions in chemically induced colorectal cancer in the rat. Goeting NL, et al. **Br J Surg** 1986 Jun;73(6):487–9
Survival of radically treated cancer of the rectum by subgroups differentiating local tumor pathology from lymph node status, and by disease stage subgroups [letter] Mould RF, et al. **Br J Surg** 1986 Jun;73(6):509
Unresectable and locally recurrent rectal cancer treated with radiotherapy or bilateral internal iliac artery infusion of 5-fluorouracil. Carlsson G, et al. **Cancer** 1986 Jul 15; 58(2):336–40
Fecal occult blood screening for colorectal cancer in the general population. Results of a controlled trial. Hardcastle JD, et al. **Cancer** 1986 Jul 15;58(2):397–403
DNA stemline heterogeneity in colorectal cancer. Hiddemann W, et al. **Cancer** 1986 Jul 15;58(2):258–63
Preoperative radiation and surgery for cancer of the rectum. Veterans Administration Surgical Oncology Group Trial II. Higgins GA, et al. **Cancer** 1986 Jul 15;58(2):352–9
Lymphocytic infiltration and survival in rectal cancer. Jass JR. **J Clin Pathol** 1986 Jun;39(6):585–9
Rectal cancer should be treated by experts [editorial] **Lancet** 1986 Jun 28;1(8496):1476
Colorectal carcinoma in ulcerative colitis [editorial] **Lancet** 1986 Jul 26;2(8500):197–8
Recurrence and survival after total mesorectal excision for rectal cancer. Heald RJ, et al. **Lancet** 1986 Jun 28; 1(8496):1479–82
Actual role of Hartmann's resection in elective surgical treatment for carcinoma of rectum and sigmoid colon. Doci R, et al. **Surg Gynecol Obstet** 1986 Jul;163(1):49–53
The role of preoperative intravenous pyelogram in operations performed for carcinoma of the colon and rectum. Tartter PI, et al. **Surg Gynecol Obstet** 1986 Jul;163(1):65–9

RECTAL PROLAPSE

Rectal prolapse. Wassef R, et al. **Curr Probl Surg** 1986 Jun; 23(6):397–451 (138 ref.)

RECTUM

Management of carcinoma of the rectum and anus without abdominoperineal resection. Ramming KP, et al. **Am J Surg** 1986 Jul;152(1):16–20
Traumatic rectal hematoma following anal rape. Chen YM, et al. **Ann Emerg Med** 1986 Jul;15(7):850–2
Endoluminal ultrasound in the assessment of local invasion in rectal cancer. Beynon J, et al. **Br J Surg** 1986 Jun; 73(6):474–7
Isolation and characterisation of intestinal spirochaetes. Tompkins DS, et al. **J Clin Pathol** 1986 May;39(5):535–41
Diltiazem for proctalgia fugax [letter] Boquet J, et al. **Lancet** 1986 Jun 28;1(8496):1493
Recurrence and survival after total mesorectal excision for rectal cancer. Heald RJ, et al. **Lancet** 1986 Jun 28; 1(8496):1479–82
Simplified retrorectal pull-through procedure for Hirschsprung's disease. Golladay ES, et al. **South Med J** 1986 Jul;79(7):840–3

RED CELL APLASIA, PURE

Aplastic crisis or erythroid hypoplasia in sickle cell disease? [letter] Chorba TL. **JAMA** 1986 Jul 25;256(4):472

REFERRAL AND CONSULTATION

Clinical decision consultation service. Plante DA, et al. **Am J Med** 1986 Jun;80(6):1169–76
Two consultations: cognitive services vs procedures [letter] **JAMA** 1986 Jul 25;256(4):472–4

REFLEX

Nasal-sinus-pulmonary reflexes and bronchial asthma. McFadden ER Jr. **J Allergy Clin Immunol** 1986 Jul;78(1 Pt 1):1-3 (27 ref.)
Gag reflex in bulimia nervosa [letter] Robinson P, et al. **Lancet** 1986 Jul 26;2(8500):221

REFLEX, ACOUSTIC

Audiogenic startle reflex of man and its relationship to startle syndromes. A review. Wilkins DE, et al. **Brain** 1986 Jun; 109 (Pt 3):561-73

REFLEX SYMPATHETIC DYSTROPHY

Reflex sympathetic dystrophy of the face. Report of two cases and a review of the literature. Jaeger B, et al. **Arch Neurol** 1986 Jul;43(7):693-5

REFRACTION, OCULAR

The rapid change of corneal curvature in the neonatal period and infancy. Inagaki Y. **Arch Ophthalmol** 1986 Jul; 104(7):1026-7

REGIONAL BLOOD FLOW

Organ blood flow during high-frequency ventilation at low and high airway pressure in dogs. Gioia FR, et al. **Anesthesiology** 1986 Jul;65(1):50-5

REGIONAL HEALTH PLANNING

Regionalizing cardiac catheterization: why it works. Mahrer P. **Hospitals** 1986 Jul 20;60(14):88
Catholic multis jump on clustering bandwagon. Shahoda T. **Hospitals** 1986 Jul 5;60(13):42-4

REGRESSION ANALYSIS

Simple linear regression in medical research [letter] **N Engl J Med** 1986 Jul 17;315(3):197-8

REIMBURSEMENT MECHANISMS

Providers call '87 PPS increase 'unacceptable'. Firshein J. **Hospitals** 1986 Jul 5;60(13):31-2
Severity measures won't solve PPS problems. Friedman E. **Hospitals** 1986 Jul 20;60(14):72

REITER'S DISEASE

Arthritis presumably caused by Chlamydia in Reiter syndrome. Case report with electron microscopic studies. Ishikawa H, et al. **J Bone Joint Surg [Am]** 1986 Jun; 68(5):777-9

RELAXIN

Relaxin increases calcium efflux from rat myometrial cells in culture. Rao MR, et al. **Endocrinology** 1986 Jul; 119(1):435-7

RENAL ARTERY OBSTRUCTION

Duplex scanning and the transplanted kidney [letter] Ferretti G, et al. **Lancet** 1986 Jul 26;2(8500):219
Aortic and renal atherosclerotic disease. Sterpetti AV, et al. **Surg Gynecol Obstet** 1986 Jul;163(1):54-9

RENAL VEINS

Successful treatment of renal vein and vena caval extension of nephroblastoma by preoperative chemotherapy. Kogan SJ, et al. **J Urol** 1986 Jul;136(1 Pt 2):312-7

RENIN

Role of atrial natriuretic factor in renin release. Antonipillai I, et al. **Endocrinology** 1986 Jul;119(1):318-22

REPRODUCTION

Sex ratio of offspring of patients with prostatic cancer [letter] Le Marchand L, et al. **Can Med Assoc J** 1986 Jul 15; 135(2):107

RESEARCH

The clinician-researcher in psychiatry. Burke JD Jr, et al. **Am J Psychiatry** 1986 Aug;143(8):968-75
Priorities for the future for clinical research. Center perspective. Nesbit ME Jr. **Cancer** 1986 Jul 15;58(2 Suppl):595-7
The life-cycle research productivity of mathematicians and scientists. Diamond AM Jr. **J Gerontol** 1986 Jul;41(4):520-5
The physician's stake in animal research [editorial] Wyngaarden JB. **JAMA** 1986 Aug 1;256(5):634-5

RESEARCH DESIGN

Type III error [editorial] Condon RE. **Arch Surg** 1986 Aug; 121(8):877-8
Design of clinical trials. Gordis L. **J Allergy Clin Immunol** 1986 Jul;78(1 Pt 2):155-60
Computer communication. Reliability. Francis K. **Phys Ther** 1986 Jul;66(7):1140-4

RESEARCH PERSONNEL

Research development in training programs. Gates GA. **Arch Otolaryngol Head Neck Surg** 1986 Aug;112(8):821-2
The rewards of clinical trials: disclosure [letter] Lipper S, et al. **JAMA** 1986 Jul 11;256(2):216

RESEARCH SUPPORT

Potential conflict-of-interest statement [editorial] Lister MJ. **Phys Ther** 1986 Jul;66(7):1071

RESERPINE

Rapid reduction of mania by means of reserpine therapy [letter] Telner JI, et al. **Am J Psychiatry** 1986 Aug; 143(8):1058

RESPIRATION

Maternal dietary substrates and human fetal biophysical activity. I. The effects of tryptophan and glucose on fetal breathing movements. Devoe LD, et al. **Am J Obstet Gynecol** 1986 Jul;155(1):135-9
The effects of tetraplegia on chest wall statics. Estenne M, et al. **Am Rev Respir Dis** 1986 Jul;134(1):121-4
Breathing route during sleep. Gleeson K, et al. **Am Rev Respir Dis** 1986 Jul;134(1):115-20
Early warning sign of an accidental endobronchial intubation: a sudden drop or sudden rise in PACO2? [letter] Gandhi SK, et al. **Anesthesiology** 1986 Jul;65(1):114-5
Nasal respiratory function and craniofacial growth. Klein JC. **Arch Otolaryngol Head Neck Surg** 1986 Aug;112(8):843-9
Intrathoracic intercostal nerve block with phenol in open chest surgery. A randomized study with statistical evaluation of respiratory parameters. Roviaro GC, et al. **Chest** 1986 Jul;90(1):64-7
Sleep arterial oxygen desaturation and chemical control of breathing during wakefulness in COPD. Tatsumi K, et al. **Chest** 1986 Jul;90(1):68-73
Gas exchange during mechanical ventilation and spontaneous breathing. Intermittent mandatory ventilation after open heart surgery. Wolff G, et al. **Chest** 1986 Jul;90(1):11-7
Work of breathing during intermittent mandatory ventilation [letter] **Crit Care Med** 1986 Jul;14(7):663-5
Ventilatory effects of the stress hormones in normal man. Askanazi J, et al. **Crit Care Med** 1986 Jul;14(7):602-5
Cardiorespiratory effects of venous air embolism in dogs receiving a perfluorocarbon emulsion. Tuman KJ, et al. **J Neurosurg** 1986 Aug;65(2):238-44
Effect of tachypnea on oral temperature estimation: a replication. Durham ML, et al. **Nurs Res** 1986 Jul-Aug; 35(4):211-4
Cardiorespiratory patterns occurring in infants during and after recovery from respiratory tract infection. Southall DP, et al. **Pediatrics** 1986 Jul;78(1):37-43

RESPIRATION, ARTIFICIAL

Intermittent mandatory ventilation for children [letter] Crew AD, et al. **Anaesthesia** 1986 Jun;41(6):665
A comparison of five heat and moisture exchangers. Shelly M, et al. **Anaesthesia** 1986 May;41(5):527-32
A new double lumen tube adaptor. Use in adjustment of bronchial cuff volume and oxygenation. Sibai AN, et al. **Anaesthesia** 1986 Jun;41(6):628-30
Predicting the need for postoperative mechanical ventilation in myasthenia gravis. Eisenkraft JB, et al. **Anesthesiology** 1986 Jul;65(1):79-82
Organ blood flow during high-frequency ventilation at low and high airway pressure in dogs. Gioia FR, et al. **Anesthesiology** 1986 Jul;65(1):50-5
Observations on IRV [letter] Misuraca L. **Chest** 1986 Jul; 90(1):152
Long-term mechanical ventilation. Guidelines for management in the home and at alternate community sites. Report of the Ad Hoc Committee, Respiratory Care Section, American College of Chest Physicians. O'Donohue WJ Jr, et al. **Chest** 1986 Jul;90(1 Suppl):1S-37S (96 ref.)
Work of breathing during intermittent mandatory ventilation [letter] **Crit Care Med** 1986 Jul;14(7):663-5
Oxyhemoglobin affinity in patients with chronic obstructive pulmonary disease and acute respiratory failure: role of mechanical ventilation. Agusti AG, et al. **Crit Care Med** 1986 Jul;14(7):610-3
Comparison of high-frequency negative-pressure oscillation with conventional mechanical ventilation in normal and saline-lavaged cats. Eyal FG, et al. **Crit Care Med** 1986 Aug;14(8):724-9
Necrotizing tracheobronchitis: a complication of high-frequency ventilation. Boros SJ, et al. **J Pediatr** 1986 Jul;109(1):95-100
Patient-triggered ventilation in the newborn. Mehta A, et al. **Lancet** 1986 Jul 5;2(8497):17-9
Efficacy of computer-assisted management of respiratory failure in neonates. Carlo WA, et al. **Pediatrics** 1986 Jul; 78(1):139-43

RESPIRATORS

No moving parts. A modification of a Bain system and a Penlon Nuffield 200 ventilator. Calhaem MN. **Anaesthesia** 1986 Jun;41(6):631-4
The Bridgend modification of the Manley ventilator [letter] Kwan JY, et al. **Anaesthesia** 1986 Jun;41(6):679-80
A manifold to measure exhaled tidal volume during high-frequency jet ventilation. Banner MJ, et al. **Crit Care Med** 1986 Aug;14(8):730-2
An alternative method for coordinating pulmonary capillary wedge pressure measurements with the respiratory cycle. Bellamy PE, et al. **Crit Care Med** 1986 Aug;14(8):733-4
Comparison of high-frequency negative-pressure oscillation with conventional mechanical ventilation in normal and saline-lavaged cats. Eyal FG, et al. **Crit Care Med** 1986 Aug;14(8):724-9
Compression volume during mechanical ventilation: comparison of ventilators and tubing circuits [letter] Feenstra BW. **Crit Care Med** 1986 Jul;14(7):663
A system for high-frequency oscillatory ventilation and intermittent mandatory ventilation in neonates. Kopotic RJ, et al. **Crit Care Med** 1986 Jul;14(7):642-5

RESPIRATORY AIRFLOW

Detection of upper airway muscle involvement in neuromuscular disorders using the flow-volume loop. Vincken W, et al. **Chest** 1986 Jul;90(1):52-7

RESPIRATORY DISTRESS SYNDROME

Antidiuretic hormone response in children with bronchopulmonary dysplasia during episodes of acute respiratory distress. Rao M, et al. **Am J Dis Child** 1986 Aug;140(8):825-8
Update on prenatal steroid for prevention of respiratory distress. Report of a conference—September 26-28, 1985. Avery ME, et al. **Am J Obstet Gynecol** 1986 Jul;155(1):2-5
Immunohistochemical study of human pulmonary surfactant apoproteins with monoclonal antibodies. Pathologic application for hyaline membrane disease. Kuroki Y, et al. **Am J Pathol** 1986 Jul;124(1):25-33
Neonatal thyroid function: prematurity, prenatal steroids, and respiratory distress syndrome. Franklin RC, et al. **Arch Dis Child** 1986 Jun;61(6):589-92
Ritodrine hydrochloride, preterm labour, and respiratory distress [letter] Tarnow-Mordi W. **Lancet** 1986 Jul 12; 2(8498):105
Fetal heart rate pattern and risk for respiratory disturbance in full-term newborns. Wennergren M, et al. **Obstet Gynecol** 1986 Jul;68(1):49-53
Efficacy of computer-assisted management of respiratory failure in neonates. Carlo WA, et al. **Pediatrics** 1986 Jul; 78(1):139-43
Phototherapy effect on the incidence of patent ductus arteriosus in premature infants: prevention with chest shielding. Rosenfeld W, et al. **Pediatrics** 1986 Jul;78(1):10-4
Nonintervention in premature rupture of the amniotic membranes. Druzin ML, et al. **Surg Gynecol Obstet** 1986 Jul;163(1):5-10

RESPIRATORY DISTRESS SYNDROME, ADULT

Adult respiratory distress syndrome in neutropenic patients. Laufe MD, et al. **Am J Med** 1986 Jun;80(6):1022-6
Attenuation of permeability lung injury after phorbol myristate acetate by verapamil and OKY-046. Allison RC, et al. **Am Rev Respir Dis** 1986 Jul;134(1):93-100
Bacterial infection and acute lung injury in hamsters. Seidenfeld JJ, et al. **Am Rev Respir Dis** 1986 Jul;134(1):22-6
Incidence, site, and outcome of infections in patients with the adult respiratory distress syndrome. Seidenfeld JJ, et al. **Am Rev Respir Dis** 1986 Jul;134(1):12-6
ARDS and endotoxins [letter] Wardle EN. **Am Rev Respir Dis** 1986 Jul;134(1):181
Pulmonary occlusion (wedge) angiography in adult respiratory distress syndrome. A survey of angiographic appearances and outcomes. Lawler PG. **Anaesthesia** 1986 Jun;41(6):605-10
Posttraumatic complications and inflammatory mediators. Nuytinck JK, et al. **Arch Surg** 1986 Aug;121(8):886-90
Mechanisms of decreased left ventricular preload during continuous positive pressure ventilation in ARDS. Dhainaut JF, et al. **Chest** 1986 Jul;90(1):74-80
Diagnosis of adult respiratory distress syndrome with Tc-99m human serum albumin and portable probe. Spicer KM, et al. **Crit Care Med** 1986 Aug;14(8):669-76
Phorbol myristate acetate lung injury and airway responsiveness to aerosol histamine in awake sheep. Dyer EL, et al. **J Allergy Clin Immunol** 1986 Jul;78(1 Pt 1):44-50

RESPIRATORY FUNCTION TESTS

Concepts of normality applied to the measurement of lung function. Becklake MR. **Am J Med** 1986 Jun;80(6):1158-64
Effect of esophageal variceal sclerotherapy (EVS) on lung function. A prospective controlled study. Korula J, et al.

Arch Intern Med 1986 Aug;146(8):1517–20
Respiratory response to inversion in normal subjects. Plocher DW. **Arch Phys Med Rehabil** 1986 Jul;67(7):467–8
Automation of pulmonary function equipment. User beware! [editorial] Crapo RO, et al. **Chest** 1986 Jul;90(1):1–2
Pulmonary response to nasal-challenge testing of atopic subjects with stable asthma. Schumacher MJ, et al. **J Allergy Clin Immunol** 1986 Jul;78(1 Pt 1):30–5

RESPIRATORY HYPERSENSITIVITY

Specific bronchoalveolar lavage IgA antibody in patients with summer-type hypersensitivity pneumonitis induced by Trichosporon cutaneum. Ando M, et al. **Am Rev Respir Dis** 1986 Jul;134(1):177–9
A possible case of red rubber sensitivity [letter] Basavaraja HM, et al. **Anaesthesia** 1986 May;41(5):549–50

RESPIRATORY INSUFFICIENCY

Acute respiratory failure following lithium intoxication. A report of two cases. Lawler PG, et al. **Anaesthesia** 1986 Jan;41(6):623–7
Timolol ophthalmic solution and respiratory arrest [letter] Botet C, et al. **Ann Intern Med** 1986 Aug;105(2):306–7
Morphine intoxication in renal failure: the role of morphine-6-glucuronide. Osborne RJ, et al. **Br Med J [Clin Res]** 1986 Jun 14;292(6535):1548–9
Eosinophilic alveolitis in acute respiratory failure. A clinical marker for a non-infectious etiology. Davis WB, et al. **Chest** 1986 Jul;90(1):7–10
Intragastric pH profile during acute respiratory failure in patients with chronic obstructive pulmonary disease. Effect of ranitidine and enteral feeding. Rigaud D, et al. **Chest** 1986 Jul;90(1):58–63
Gastric surgery for respiratory insufficiency of obesity. Sugerman HJ, et al. **Chest** 1986 Jul;90(1):81–6
Oxyhemoglobin affinity in patients with chronic obstructive pulmonary disease and acute respiratory failure: role of mechanical ventilation. Agusti AG, et al. **Crit Care Med** 1986 Jul;14(7):610–3
Acute respiratory failure after cardiac surgery: clinical experience with the application of continuous arteriovenous hemofiltration. Coraim FJ, et al. **Crit Care Med** 1986 Aug; 14(8):714–8
Increased left ventricular stiffness impairs filling in dogs with pulmonary emphysema in respiratory failure. Gomez A, et al. **J Clin Invest** 1986 Jul;78(1):228–40

RESPIRATORY SOUNDS

All that wheezes is not asthma [letter] Liston SL. **Am J Dis Child** 1986 Aug;140(8):742

RESPIRATORY SYSTEM

Postexertional airway rewarming and thermally induced asthma. New insights into pathophysiology and possible pathogenesis. McFadden ER Jr, et al. **J Clin Invest** 1986 Jul;78(1):18–25
Respiratory mucus [editorial] **Lancet** 1986 Jun 28; 1(8496):1473–4

RESPIRATORY TRACT INFECTIONS

A new Chlamydia psittaci strain, TWAR, isolated in acute respiratory tract infections. Grayston JT, et al. **N Engl J Med** 1986 Jul 17;315(3):161–8
Chlamydia psittaci—'reemergence' of a forgotten pathogen [editorial] Schachter J. **N Engl J Med** 1986 Jul 17; 315(3):189–91
Use of bacterial antigen detection in the diagnosis of pediatric lower respiratory tract infections. Ramsey BW, et al. **Pediatrics** 1986 Jul;78(1):1–9
Cardiorespiratory patterns occurring in infants during and after recovery from respiratory tract infection. Southall DP, et al. **Pediatrics** 1986 Jul;78(1):37–43

RESUSCITATION

Longitudinal development in pediatric residents of attitudes toward neonatal resuscitation. Berseth CL, et al. **Am J Dis Child** 1986 Aug;140(8):766–9
A resuscitation box for every anaesthetist? [letter] Oakley PA, et al. **Anaesthesia** 1986 Jun;41(6):681
Mask for child resuscitation [letter] Yamashita M, et al. **Anaesthesia** 1986 May;41(5):557
Recognising cardiac arrest and providing basic life support [letter] **Br Med J [Clin Res]** 1986 May 31;292(6533):1463
ABC of resuscitation. Resuscitation at birth. Milner AD. **Br Med J [Clin Res]** 1986 Jun 21;292(6536):1657–9
ABC of resuscitation. Post resuscitation care. Redmond AD. **Br Med J [Clin Res]** 1986 May 31;292(6533):1444–6
ABC of resuscitation. Training manikins. Simons RS. **Br Med J [Clin Res]** 1986 Jun 7;292(6534):1509–13
ABC of resuscitation. Resuscitation of infants and children. Zideman D. **Br Med J [Clin Res]** 1986 Jun 14; 292(6535):1584–8
Pulmonary barotrauma during cardiopulmonary resuscitation. Hillman K, et al. **Crit Care Med** 1986 Jul; 14(7):606–9
Retention of cardiopulmonary resuscitation skills by physicians, registered nurses, and the general public. Kaye W, et al. **Crit Care Med** 1986 Jul;14(7):620–2
Cerebral hemodynamics after hemorrhagic shock: effects of the type of resuscitation fluid. Poole GV Jr, et al. **Crit Care Med** 1986 Jul;14(7):629–33
Use of pulse oximetry to assess arterial oxygen saturation during newborn resuscitation. Sendak MJ, et al. **Crit Care Med** 1986 Aug;14(8):739–40
Survival following cardiopulmonary arrest occurring during outpatient general anesthesia: report of a case. Chapman PJ, et al. **J Oral Maxillofac Surg** 1986 Jul;44(7):558–61
Resuscitation of massively injured patients [letter] Hawkins ML, et al. **J Trauma** 1986 Jun;26(6):579–80
Do-not-resuscitate orders for critically ill patients in the hospital. How are they used and what is their impact? Bedell SE, et al. **JAMA** 1986 Jul 11;256(2):233–7
Difference in acid-base state between venous and arterial blood during cardiopulmonary resuscitation. Weil MH, et al. **N Engl J Med** 1986 Jul 17;315(3):153–6

RETICULOENDOTHELIOSIS

Erdheim-Chester disease. Case report and review of the literature. Miller RL, et al. **Am J Med** 1986 Jun; 80(6):1230–6
Monoclonal antibodies against SU-DHL-1 cells stain the neoplastic cells in true histiocytic lymphoma, malignant histiocytosis, and Hodgkin's disease. Hsu SM, et al. **Blood** 1986 Jul;68(1):213–9
Cranial fasciitis simulating histiocytosis. Adler R, et al. **J Pediatr** 1986 Jul;109(1):85–8

RETINA

The effect of liquid silicone on the rabbit retina. Histologic and ultrastructural study. Gonvers M, et al. **Arch Ophthalmol** 1986 Jul;104(7):1057–62
Planned elevation of intraocular pressure with temporary occlusion of the central retinal artery during retinal surgery [letter] Hilton GF. **Arch Ophthalmol** 1986 Jul;104(7):975
Cell proliferation after laser photocoagulation in primate retina. An autoradiographic study. Smiddy WE, et al. **Arch Ophthalmol** 1986 Jul;104(7):1065–9
Morphologic findings in the rabbit retina following irradiation with the free-running neodymium-YAG laser. Disruption of Bruch's membrane and its effect on the scarring process in the retina and choroid. van der Zypen E, et al. **Arch Ophthalmol** 1986 Jul;104(7):1070–7

RETINAL ARTERY

Central retinal artery occlusion in Sneddon's disease associated with antiphospholipid antibodies. Jonas J, et al. **Am J Ophthalmol** 1986 Jul 15;102(1):37–40
Planned elevation of intraocular pressure with temporary occlusion of the central retinal artery during retinal surgery [letter] Hilton GF. **Arch Ophthalmol** 1986 Jul;104(7):975

RETINAL DETACHMENT

Clinical results of titanium retinal tacks with pneumatic insertion. Abrams GW, et al. **Am J Ophthalmol** 1986 Jul 15;102(1):13–9
The use of retinal tacks in the repair of complicated retinal detachments. de Juan E Jr, et al. **Am J Ophthalmol** 1986 Jul 15;102(1):20–4
Relaxing retinotomies and retinectomies. Machemer R, et al. **Am J Ophthalmol** 1986 Jul 15;102(1):7–12

RETINAL DISEASES

Clinical results of titanium retinal tacks with pneumatic insertion. Abrams GW, et al. **Am J Ophthalmol** 1986 Jul 15;102(1):13–9
Phototoxic retinal damage during refractive surgery. Brod RD, et al. **Am J Ophthalmol** 1986 Jul 15;102(1):121–3
Logistic analysis of risk factors in acute retinopathy of prematurity. Hammer ME, et al. **Am J Ophthalmol** 1986 Jul 15;102(1):1–6
The effect of liquid silicone on the rabbit retina. Histologic and ultrastructural study. Gonvers M, et al. **Arch Ophthalmol** 1986 Jul;104(7):1057–62

RETINAL HEMORRHAGE

Hemorrhagic retinopathy following uncomplicated pediatric cataract extraction [letter] Mets MB, et al. **Arch Ophthalmol** 1986 Jul;104(7):975, 979

RETINAL VESSELS

Retinal circulation in diabetes mellitus. Augen-Spiegels to Lichtkoagulation [editorial] Ernest JT. **Arch Ophthalmol** 1986 Jul;104(7):986–8
Laser Doppler velocimetry study of retinal circulation in diabetes mellitus. Grunwald JE, et al. **Arch Ophthalmol** 1986 Jul;104(7):991–6

RETINITIS

Congenital herpes simplex retinitis. Reynolds JD, et al. **Am J Ophthalmol** 1986 Jul 15;102(1):33–6

RETINOIDS

Prescribing retinoids. The art and the science. Milstone LM. **Arch Dermatol** 1986 Jul;122(7):761–3
Retinoids. Structure-function relationship in normal and leukemic hematopoiesis in vitro. Tobler A, et al. **J Clin Invest** 1986 Jul;78(1):303–9

RETROPERITONEAL NEOPLASMS

Histology and DNA contents of a secondary malignancy arising in a mature residual lesion six years after chemotherapy for a disseminated nonseminomatous testicular tumor. Molenaar WM, et al. **Cancer** 1986 Jul 15; 58(2):264–8

RETROSPECTIVE STUDIES

A comparison of the posterolateral anterolateral approaches to total hip arthroplasty [letter] Megibow PR. **Clin Orthop** 1986 Jun;(207):307–9

RETROVIRUS INFECTIONS

Classification system for human T-lymphotropic virus type III/lymphadenopathy-associated virus infections. Centers for Disease Control, U.S. Department of Health and Human Services. **Ann Intern Med** 1986 Aug;105(2):234–7
Human T-cell lymphotropic virus type III associated disorders. The spectrum in the heterosexual population. Gill PS, et al. **Arch Intern Med** 1986 Aug;146(8):1501–4
HTLV-I seroprevalence in patients with malignancy. Asou N, et al. **Cancer** 1986 Aug 15;58(4):903–7
Human retroviral env and gag polypeptides: serologic assays to measure infection. Kanner SB, et al. **J Immunol** 1986 Jul 15;137(2):674–8
The effect of asymptomatic infection with HTLV-III on the response of anogenital warts to intralesional treatment with recombinant alpha 2 interferon. Douglas JM Jr, et al. **J Infect Dis** 1986 Aug;154(2):331–4
Thrombocytopenia as the presenting manifestation of human T-lymphotropic virus type III infection in infants. Saulsbury FT, et al. **J Pediatr** 1986 Jul;109(1):30–4
Leads from the MMWR. Recommendations for providing dialysis treatment to patients infected with human T-lymphotropic virus. **JAMA** 1986 Aug 8;256(6):703–4
Leads from the MMWR. Transfusion-associated human T-lymphotropic virus type III/lymphadenopathy-associated virus infection from a seronegative donor—Colorado. **JAMA** 1986 Aug 1; 256(5):574–5
HTLV-I, visna, and tropical spastic paraparesis [letter] Montgomery RD. **Lancet** 1986 Jul 26;2(8500):227–8
Blood transfusion and HTLV-I associated myelopathy [letter] Osame M, et al. **Lancet** 1986 Jul 12;2(8498):104–5

REYE'S SYNDROME

What is the best treatment for Reye's syndrome? **Arch Neurol** 1986 Jul;43(7):729–31
Reye's syndrome and aspirin [editorial] Tarlow M. **Br Med J [Clin Res]** 1986 Jun 14;292(6535):1543–4
Is Reye's syndrome caused by augmented release of tumour necrosis factor? Larrick JW, et al. **Lancet** 1986 Jul 19; 2(8499):132–3

RHABDOMYOLYSIS

Acute rhabdomyolysis following surgery for burns. Possible role of tourniquet ischaemia. Pfeifer PM. **Anaesthesia** 1986 Jun;41(6):614–9

RHABDOMYOSARCOMA

Necrotizing sialometaplasia obscuring an underlying malignancy: report of a case. Poulson TC, et al. **J Oral Maxillofac Surg** 1986 Jul;44(7):570–4
Paratesticular rhabdomyosarcoma in children. Quesada EM, et al. **J Urol** 1986 Jul;136(1 Pt 2):303–4
N-myc oncogene amplification in rhabdomyosarcoma at release [letter] Garson JA, et al. **Lancet** 1986 Jun 28; 1(8496):1496

RHEUMATIC HEART DISEASE

Cardiac manifestations in brucellosis. Lubani M, et al. **Arch Dis Child** 1986 Jun;61(6):569–72

RHEUMATOID FACTOR

Giant cell arteritis associated with mononeuritis multiplex and complement-activating 19S IgM rheumatoid factor [letter] Davison S. **Am J Med** 1986 Jul;81(1):185
Polymeric IgA rheumatoid factor in idiopathic IgA mesangial nephropathy (Berger's disease). Sinico RA, et al. **J Immunol** 1986 Jul 15;137(2):536–41

RHINITIS, VASOMOTOR

Timolol-induced vasomotor rhinitis: a new iatrogenic syndrome [letter] Kaufman HS. **Arch Ophthalmol** 1986 Jul; 104(7):967, 970

RHINOPLASTY

Nasal reconstruction: seeking a fourth dimension. Burget GC, et al. **Plast Reconstr Surg** 1986 Aug;78(2):145–57
Cartilage–fascia grafts [letter] Guerrerosantos J. **Plast Reconstr Surg** 1986 Aug;78(2):266–7
Passing the cartilage graft through. Wexler MR, et al. **Plast Reconstr Surg** 1986 Aug;78(2):249

RIB FRACTURES

Histochemical localization of calcium in the fracture callus with potassium pyroantimonate. Possible role of chondrocyte mitochondrial calcium in callus calcification. Brighton CT, et al. **J Bone Joint Surg [Am]** 1986 Jun; 68(5):703–15
Delayed life-threatening hemothorax associated with rib fractures. Ross RM, et al. **J Trauma** 1986 Jun;26(6):576–8

RIBONUCLEOPROTEINS

Psoriasis and Raynaud's phenomenon associated with autoantibodies to U1 and U2 small nuclear ribonucleoproteins. Reeves WH, et al. **N Engl J Med** 1986 Jul 10;315(2):105–11

RIBONUCLEOSIDES

Ribavirin aerosol for acute bronchiolitis. Barry W, et al. **Arch Dis Child** 1986 Jun;61(6):593–7
Response to 2'-deoxycoformycin after failure of interferon–alpha in nonsplenectomized patients with hairy cell leukemia. Foon KA, et al. **Blood** 1986 Jul;68(1):297–300
Ribavirin enters cerebrospinal fluid [letter] Crumpacker C, et al. **Lancet** 1986 Jul 5;2(8497):45–6

RIBOSOMES

Ribosome–associated estradiol–binding components in the uterus and their relationship to the translational capacity of uterine ribosomes. Labate ME, et al. **Endocrinology** 1986 Jul;119(1):140–51

RIBS

Pseudotumor of the supraclavicular fossa. Fakhry SM, et al. **South Med J** 1986 Jul;79(7):822–4

RICKETTSIACEAE INFECTIONS

Mediterranean spotted fever: clinical, laboratory and epidemiological features of 199 cases. Raoult D, et al. **Am J Trop Med Hyg** 1986 Jul;35(4):845–50

RISTOCETIN

A new von Willebrand variant (type I, New York): increased ristocetin–induced platelet aggregation and plasma von Willebrand factor containing the full range of multimers. Weiss HJ, et al. **Blood** 1986 Jul;68(1):149–56

RITODRINE

Ritodrine hydrochloride, preterm labour, and respiratory distress [letter] Tarnow–Mordi W. **Lancet** 1986 Jul 12; 2(8498):105

RNA, MESSENGER

Distribution of vitamin D–dependent calcium–binding protein messenger ribonucleic acid in rat placenta and duodenum. Warembourg M, et al. **Endocrinology** 1986 Jul; 119(1):176–84
The mouse leukocyte adhesion proteins Mac–1 and LFA–1: studies on mRNA translation and protein glycosylation with emphasis on Mac–1. Sastre L, et al. **J Immunol** 1986 Aug 1;137(3):1060–5

ROCKY MOUNTAIN SPOTTED FEVER

Rock Mountain spotted fever: mimicry of appendicitis or acute surgical abdomen? [letter] Walker DH, et al. **Am J Dis Child** 1986 Aug;140(8):742–4
Rocky Mountain spotted fever presenting as thrombotic thrombocytopenic purpura. Turner RC, et al. **Am J Med** 1986 Jul;81(1):153–7
The sensitivity of various serologic tests in the diagnosis of Rocky Mountain spotted fever. Kaplan JE, et al. **Am J Trop Med Hyg** 1986 Jul;35(4):840–4

ROLE

Preventing psychological problems in children of divorce: general practitioner's role. Caplan G. **Br Med J [Clin Res]** 1986 May 31;292(6533):1431–4
Radiation accidents and the role of the physician: a post–Chernobyl perspective [editorial] MacLeod GK, et al. **JAMA** 1986 Aug 1;256(5):632–4
Virchow as a role-model. Silver G. **Lancet** 1986 Jul 5; 2(8497):34

ROOT CANAL FILLING MATERIALS

Triggers for multiple sclerosis [letter] Ingalls TH. **Lancet** 1986 Jul 19;2(8499):160

ROTAVIRUS INFECTIONS

Pediatric viral gastroenteritis. Monson TP. **Am Fam Physician** 1986 Jul;34(1):95–9
Centrifugation–augmented solid–phase immunoassay (CASPIA) for the rapid diagnosis of infectious diseases. Miotti PG, et al. **J Infect Dis** 1986 Aug;154(2):301–8
Failure of live, attenuated oral rotavirus vaccine [letter] De Mol P, et al. **Lancet** 1986 Jul 12;2(8498):108

ROTAVIRUSES

Failure of live, attenuated oral rotavirus vaccine [letter] De Mol P, et al. **Lancet** 1986 Jul 12;2(8498):108

RUBBER

A possible case of red rubber sensitivity [letter] Basavaraja HM, et al. **Anaesthesia** 1986 May;41(5):549–50
Effect of rubbers and their constituents on proliferation of Legionella pneumophila in naturally contaminated hot water. Niedeveld CJ, et al. **Lancet** 1986 Jul 26; 2(8500):180–4

RUBELLA

Measles, mumps, and rubella: the need for a change in immunisation policy. Walker D, et al. **Br Med J [Clin Res]** 1986 Jun 7;292(6534):1501–2

RUBELLA VACCINE

Postpartum rubella immunization [letter] Preblud SR, et al. **J Infect Dis** 1986 Aug;154(2):367–9

RUNNING

Wide–complex tachycardia in a jogger. Hancock EW. **Hosp Pract [Off]** 1986 Jul 15;21(7):61, 64–5
Hyponatremia and ultramarathons [letter] **JAMA** 1986 Jul 11;256(2):213–4
The relation of running to bone and joint disease [letter] **JAMA** 1986 Aug 8;256(6):715–6
Bone mineral density after resumption of menses in amenorrheic athletes. Drinkwater BL, et al. **JAMA** 1986 Jul 18;256(3):380–2
Lowered skin blood flow and erythrocyte sphering in collapsed fun–runners [letter] Hales JR, et al. **Lancet** 1986 Jun 28;1(8496):1495–6

RUPTURE, SPONTANEOUS

Transcatheter hepatic arterial embolization followed by hepatic resection for the spontaneous rupture of hepatocellular carcinoma. Chen MF, et al. **Cancer** 1986 Jul 15;58(2):332–5

RURAL HEALTH

A study of out–of–hospital cardiac arrests in northeastern Minnesota. Bachman JW, et al. **JAMA** 1986 Jul 25; 256(4):477–83

RURAL POPULATION

Estimating the percentage of primary care rural physicians produced by regular and special admissions policies. Rabinowitz HK. **J Med Educ** 1986 Jul;61(7):598–600

SACCHARIN

Saccharin: past, present, and future. Cohen SM. **J Am Diet Assoc** 1986 Jul;86(7):929–31

SACROILIAC JOINT

Severe right hip pain in a 73–year–old woman [clinical conference] **Am J Med** 1986 Jul;81(1):117–24
Compression of a sacral nerve as a complication of screw fixation of the sacro–iliac joint. A case report. Pattee GA, et al. **J Bone Joint Surg [Am]** 1986 Jun;68(5):769–71
Pyogenic sacroiliitis: another imitator of the acute abdomen. Cohn SM, et al. **Surgery** 1986 Jul;100(1):95–8

SACRUM

In vivo measurements of spinal column vibrations. Panjabi MM, et al. **J Bone Joint Surg [Am]** 1986 Jun;68(5):695–702

SALICYLAZOSULFAPYRIDINE

Sulfapyridine appearance in plasma after salicylazosulfapyridine. Another simple measure of intestinal transit. Kellow JE, et al. **Gastroenterology** 1986 Aug;91(2):396–400

SALIVARY GLAND DISEASES

Proliferative sialometaplasia arising in an intraparotid lymph node. Goldman RL, et al. **Am J Clin Pathol** 1986 Jul; 86(1):116–9
President Cleveland's palatal tumor [letter] Cooper PH. **Arch Dermatol** 1986 Jul;122(7):747–8
Malignant epithelial tumours associated with autoimmune sialadenitis. James PD, et al. **J Clin Pathol** 1986 May; 39(5):497–502
Necrotizing sialometaplasia obscuring an underlying malignancy: report of a case. Poulson TC, et al. **J Oral Maxillofac Surg** 1986 Jul;44(7):570–4

SALIVARY GLAND NEOPLASMS

Salivary gland tumors. Fine–needle aspiration vs frozen–section diagnosis. Cohen MB, et al. **Arch Otolaryngol Head Neck Surg** 1986 Aug;112(8):867–9
Malignant epithelial tumours associated with autoimmune sialadenitis. James PD, et al. **J Clin Pathol** 1986 May; 39(5):497–502

SALMONELLA PARATYPHI A

Bone marrow aspirate culture superior to streptokinase clot culture and 8 ml 1:10 blood–to–broth ratio blood culture for diagnosis of typhoid fever. Hoffman SL, et al. **Am J Trop Med Hyg** 1986 Jul;35(4):836–9

SALMONELLA TYPHI

Bone marrow aspirate culture superior to streptokinase clot culture and 8 ml 1:10 blood–to–broth ratio blood culture for diagnosis of typhoid fever. Hoffman SL, et al. **Am J Trop Med Hyg** 1986 Jul;35(4):836–9
Molecular techniques in the study of Salmonella typhi in epidemiologic studies in endemic areas: comparison with Vi phage typing. Maher KO, et al. **Am J Trop Med Hyg** 1986 Jul;35(4):831–5
Safety and immunogenicity of two Salmonella typhi Vi capsular polysaccharide vaccines. Tacket CO, et al. **J Infect Dis** 1986 Aug;154(2):342–5

SAPHENOUS VEIN

Cryopreserved homologous saphenous vein: early and late patency in coronary artery bypass surgical procedures. Gelbfish J, et al. **Ann Thorac Surg** 1986 Jul;42(1):70–3
An improved technique for long saphenous vein harvesting for coronary revascularization. Meldrum–Hanna W, et al. **Ann Thorac Surg** 1986 Jul;42(1):90–2
Human internal mammary artery produces more prostacyclin than saphenous vein. Chaikhouni A, et al. **J Thorac Cardiovasc Surg** 1986 Jul;92(1):88–91
The transition to 'in situ' vein bypass grafts. Harris RW, et al. **Surg Gynecol Obstet** 1986 Jul;163(1):21–8

SARCOIDOSIS

Fulminant cardiac sarcoidosis in childhood. Burton DA, et al. **Am J Cardiol** 1986 Jul 1;58(1):177–8
Predictive value of bronchoalveolar lavage [letter] Israel HL. **Am Rev Respir Dis** 1986 Jul;134(1):181
Central nervous system sarcoidosis [letter] Rubinstein I. **J Neurosurg** 1986 Aug;65(2):265

SARCOMA

Endocrine aspects of human uterine sarcoma: a preliminary study. Tseng L, et al. **Am J Obstet Gynecol** 1986 Jul; 155(1):95–101
Reproducibility of a histopathologic grading system for adult soft tissue sarcoma. Coindre JM, et al. **Cancer** 1986 Jul 15;58(2):306–9

SARCOMA, EWING'S

Neuron–specific enolase and Leu–7 immunoreactive small round–cell neoplasm. The relationship to Ewing's sarcoma in bone and soft tissue. Kawaguchi K, et al. **Am J Clin Pathol** 1986 Jul;86(1):79–83
Ewing's sarcoma. Pathology, tissue culture, and cytogenetics. Maletz N, et al. **Cancer** 1986 Jul 15;58(2):252–7

SARCOMA, KAPOSI'S

Pulmonary Kaposi's sarcoma in the acquired immune deficiency syndrome. Clinical, radiographic, and pathologic manifestations. Meduri GU, et al. **Am J Med** 1986 Jul;81(1):11–8
Kaposi's sarcoma presenting with endobronchial lesions. Au JP, et al. **Heart Lung** 1986 Jul;15(4):411–3
Kaposi's sarcoma in acquired immune deficiency syndrome (AIDS). Francis ND, et al. **J Clin Pathol** 1986 May; 39(5):469–74

SARCOMA, MAST CELL

Mast cell sarcoma of the larynx. Horny HP, et al. **J Clin Pathol** 1986 Jun;39(6):596–602
Degradation of specificity in cytolytic T lymphocyte clones. The separate YAC–1–type (NK–like) and P815–type broad specificity killing patterns are both restricted to the larger cells within a clone but may be expressed independently in clones from different mouse strains. Shortman K, et al. **J Immunol** 1986 Aug 1;137(3):798–804

SARCOMA, OSTEOGENIC

Telangiectatic osteogenic sarcoma. Improved survival with combination chemotherapy. Rosen G, et al. **Clin Orthop** 1986 Jun;(207):164–73
Magnetic resonance imaging of osteosarcomas. Comparison with computed tomography. Zimmer WD, et al. **Clin Orthop** 1986 Jul;(208):289–99
Acrometastases. A study of twenty-nine patients with osseous involvement of the hands and feet. Healey JH, et al. **J Bone Joint Surg [Am]** 1986 Jun;68(5):743–6
Osteosarcoma of the spine. Shives TC, et al. **J Bone Joint Surg [Am]** 1986 Jun;68(5):660–8
Osteogenic sarcoma of the mandible: a plea for radical initial surgery. Ryan RF, et al. **Plast Reconstr Surg** 1986 Jul; 78(1):41–4

SARCOMA, RETICULUM CELL

Monoclonal antibodies against SU-DHL-1 cells stain the neoplastic cells in true histiocytic lymphoma, malignant histiocytosis, and Hodgkin's disease. Hsu SM, et al. **Blood** 1986 Jul;68(1):213–9
Mapping of SJL/J reticulum cell sarcoma tumor-associated Ia antigens by T cell hybridomas: characterization of tumor-specific and shared epitopes detected on IE+ allogeneic cells. Ohnishi K, et al. **J Immunol** 1986 Jul 15; 137(2):733–40

SCALP

Aplasia cutis congenita [letter] Shafir R. **Plast Reconstr Surg** 1986 Jul;78(1):124–5

SCAPULA

Impingement syndrome. A review of late stage II and early stage III lesions. Post M, et al. **Clin Orthop** 1986 Jun; (207):126–32
Glenohumeral osteometry by computed tomography in normal and unstable shoulders. Randelli M, et al. **Clin Orthop** 1986 Jul;(208):151–6
Epiphyseal separation of the coracoid process associated with acromioclavicular sprain. A case report and review of the literature. Taga I, et al. **Clin Orthop** 1986 Jun;(207):138–41

SCHISTOSOMA HAEMATOBIUM

Patterns of Schistosoma haematobium egg distribution in the human lower urinary tract. II. Obstructive uropathy. Christie JD, et al. **Am J Trop Med Hyg** 1986 Jul;35(4):752–8
Patterns of Schistosoma haematobium egg distribution in the human lower urinary tract. I. Noncancerous lower urinary tracts. Christie JD, et al. **Am J Trop Med Hyg** 1986 Jul; 35(4):743–51
Isolation and characterization of Schistosoma haematobium egg antigens. Hillyer GV, et al. **Am J Trop Med Hyg** 1986 Jul;35(4):777–85

SCHISTOSOMA MANSONI

Effects of immunomanipulations on resistance induced by irradiated Schistosoma mansoni cercarial sensitization of C57BL/6 and CBA/J mice. Kelly EA, et al. **Am J Trop Med Hyg** 1986 Jul;35(4):803–11

SCHISTOSOMIASIS

Hepatosplenic schistosomiasis: a clinical review. De Cock KM. **Gut** 1986 Jun;27(6):734–45 (70 ref.)

SCHISTOSOMIASIS HAEMATOBIA

Discrepancies in outcome of a control program for schistosomiasis haematobia in Fayoum governorate, Egypt. Abdel-Salam E, et al. **Am J Trop Med Hyg** 1986 Jul; 35(4):786–90
Patterns of Schistosoma haematobium egg distribution in the human lower urinary tract. I. Noncancerous lower urinary tracts. Christie JD, et al. **Am J Trop Med Hyg** 1986 Jul; 35(4):743–51
Patterns of Schistosoma haematobium egg distribution in the human lower urinary tract. III. Cancerous lower urinary tracts. Christie JD, et al. **Am J Trop Med Hyg** 1986 Jul; 35(4):759–64
Patterns of Schistosoma haematobium egg distribution in the human lower urinary tract. II. Obstructive uropathy. Christie JD, et al. **Am J Trop Med Hyg** 1986 Jul;35(4):752–8
Morbidity from urinary schistosomiasis in relation to intensity of infection in the Natal Province of South Africa. Cooppan RM, et al. **Am J Trop Med Hyg** 1986 Jul;35(4):765–76
Isolation and characterization of Schistosoma haematobium egg antigens. Hillyer GV, et al. **Am J Trop Med Hyg** 1986 Jul;35(4):777–85

SCHISTOSOMIASIS MANSONI

Evolution of the schistosomal hepatic lesions in mice after curative chemotherapy. Andrade ZA, et al. **Am J Pathol** 1986 Jul;124(1):59–65
Testicular schistosomiasis mansoni: a differential diagnostic problem with testicular neoplasias. Bambirra EA, et al. **Am J Trop Med Hyg** 1986 Jul;35(4):791–2
Immune responses during human schistosomiasis. XII. Differential responsiveness in patients with hepatosplenic disease. Colley DG, et al. **Am J Trop Med Hyg** 1986 Jul; 35(4):793–802
Effects of immunomanipulations on resistance induced by irradiated Schistosoma mansoni cercarial sensitization of C57BL/6 and CBA/J mice. Kelly EA, et al. **Am J Trop Med Hyg** 1986 Jul;35(4):803–11

SCHIZOID PERSONALITY DISORDER

Differentiating schizoid and avoidant personality disorders [letter] **Am J Psychiatry** 1986 Aug;143(8):1061–3

SCHIZOPHRENIA

Familial and nonfamilial schizophrenia? [letter] Lewine R. **Am J Psychiatry** 1986 Aug;143(8):1064–5
Correlates of lateral ventricular size in chronic schizophrenia, I: Behavioral and treatment response measures. Losonczy MF, et al. **Am J Psychiatry** 1986 Aug;143(8):976–81
Defective interhemispheric integration and anomalous language lateralization in children at risk for schizophrenia. Hallett S, et al. **J Nerv Ment Dis** 1986 Jul;174(7):418–27
Dopamine D2 receptors in schizophrenia studied in vivo [letter] Crawley JC, et al. **Lancet** 1986 Jul 26;2(8500):224–5
Lateral ventricular size in schizophrenia [letter] Owen MJ, et al. **Lancet** 1986 Jul 26;2(8500):223–4

SCHIZOPHRENIC PSYCHOLOGY

A longitudinal study of thought disorder in manic patients. Harrow M, et al. **Arch Gen Psychiatry** 1986 Aug; 43(8):781–5

SCHOOLS, MEDICAL

Costs and benefits of medical student training to a health maintenance organization. Kirz HL, et al. **JAMA** 1986 Aug 8;256(6):734–9

SCHOOLS, NURSING

Nutrition education in baccalaureate degree nursing schools: 1983 survey results. Cutler L. **J Am Diet Assoc** 1986 Jul; 86(7):932–7

SCIATIC NERVE

Vascularized versus nonvascularized nerve grafts: an experimental structural comparison. Seckel BR, et al. **Plast Reconstr Surg** 1986 Aug;78(2):211–20

SCIATICA

The use of epidural steroids in the treatment of lumbar radicular pain [letter] **J Bone Joint Surg [Am]** 1986 Jun; 68(5):788–9

SCIENCE

The life-cycle research productivity of mathematicians and scientists. Diamond AM Jr. **J Gerontol** 1986 Jul;41(4):520–5

SCLERA

Scleral hyperplasia induced by heat. Finger PT, et al. **Am J Ophthalmol** 1986 Jul 15;102(1):25–32
Indentation funnel use in transpupillary argon laser cyclophotocoagulation and neodymium-YAG sclerostomy [letter] March WF. **Arch Ophthalmol** 1986 Jul;104(7):972

SCLERODERMA, CIRCUMSCRIBED

The clearance of 125I-labelled fibrin from the subcutaneous tissue of limbs with lipodermatosclerosis. Leach RD, et al. **Br J Surg** 1986 Jun;73(6):465–8

SCLERODERMA, SYSTEMIC

Microangiopathy of progressive systemic sclerosis. Evaluation by dynamic fluorescence videomicroscopy. Bollinger A, et al. **Arch Intern Med** 1986 Aug;146(8):1541–5
Biosynthesis of thromboxane in patients with systemic sclerosis and Raynaud's phenomenon [letter] Mikhailidis DP, et al. **Br Med J [Clin Res]** 1986 May 31;292(6533):1461
Fever and pneumopericardium in a patient with systemic sclerosis. Sporn PH, et al. **Chest** 1986 Jul;90(1):117–8
Management of osteomyelitis and nonunion of the mandible in a patient with progressive systemic sclerosis. Ilacqua JA, et al. **J Oral Maxillofac Surg** 1986 Jul;44(7):561–3

SCLEROSING SOLUTIONS

Effect of esophageal variceal sclerotherapy (EVS) on lung function. A prospective controlled study. Korula J, et al. **Arch Intern Med** 1986 Aug;146(8):1517–20
Comparison of the two time schedules for endoscopic sclerotherapy: a prospective randomised controlled study. Sarin SK, et al. **Gut** 1986 Jun;27(6):710–3

SCOLIOSIS

Surgical management of adult scoliosis. Nuber GW, et al. **Clin Orthop** 1986 Jul;(208):228–37
Biomechanical analysis and simulation of scoliosis surgical correction. Viviani GR, et al. **Clin Orthop** 1986 Jul; (208):40–7
Part-time bracing of adolescent idiopathic scoliosis. Green NE. **J Bone Joint Surg [Am]** 1986 Jun;68(5):738–42
Moiré topography in scoliosis. Correlations with vertebral lateral curvature as determined by radiography. Ruggerone M, et al. **Phys Ther** 1986 Jul;66(7):1072–7
Comparison of roentgenography and moiré topography for quantifying spinal curvature. el-Sayyad MM. **Phys Ther** 1986 Jul;66(7):1078–82

SCROTUM

Scrotal cystocele with bladder calculi (case report). Postma MP, et al. **AJR** 1986 Aug;147(2):287–8

SEASONS

A summertime peak of Down's syndrome in Franklin County, Ohio. Seifert C, et al. **Am J Dis Child** 1986 Aug; 140(8):822–4
Phototherapy for seasonal affective disorder in Alaska. Hellekson CJ, et al. **Am J Psychiatry** 1986 Aug; 143(8):1035–7

SEAT BELTS

Failure of child safety seat to prevent death. Ross DJ, et al. **Br Med J [Clin Res]** 1986 Jun 21;292(6536):1636
A prospective evaluation of the protective effect of car seatbelts. Newman RJ. **J Trauma** 1986 Jun;26(6):561–4

SEBACEOUS GLAND NEOPLASMS

Conjunctival map biopsy to determine pagetoid spread. Putterman AM. **Am J Ophthalmol** 1986 Jul 15;102(1):87–90

SEBACEOUS GLANDS

Identifying a common—and benign—geriatric skin lesion. Liu HN, et al. **Geriatrics** 1986 Jul;41(7):71–3, 76

SEBORRHEA

Benzoyl peroxide in seborrheic dermatitis [letter] Bonnetblanc JM, et al. **Arch Dermatol** 1986 Jul;122(7):752

SECOBARBITAL

The antiemetic efficacy of secobarbital and chlorpromazine compared to metoclopramide, diphenhydramine, and dexamethasone. A randomized trial. Richards PD, et al. **Cancer** 1986 Aug 15;58(4):959–62

SEIZURES

Mitral valve prolapse and seizures in a family. Hadjimiltiades S, et al. **Am J Cardiol** 1986 Jul 1;58(1):171–2
Side effect of obtaining informed consent [letter] Leader A. **Can Med Assoc J** 1986 Jul 15;135(2):101, 104
Clomethiasol for sedation [letter] Krchil A, et al. **Crit Care Med** 1986 Jul;14(7):663
Major seizure after fentanyl administration: two case reports. Rosenberg M, et al. **J Oral Maxillofac Surg** 1986 Jul; 44(7):577–9

SELENIUM

Staying cool with a hot test: gastroenterologists and 75SeHCAT [editorial] Heaton KW. **Br Med J [Clin Res]** 1986 Jun 7;292(6534):1480–1

SELF ASSESSMENT (PSYCHOLOGY)

Evaluation, narcotics and behavioral treatment influences on pain ratings in chronic pain patients. Doleys DM, et al. **Arch Phys Med Rehabil** 1986 Jul;67(7):456–8

SELF-HELP DEVICES

DESEMO seats for young children with cerebral palsy. Colbert AP, et al. **Arch Phys Med Rehabil** 1986 Jul; 67(7):484–6

SELF-HELP GROUPS

Cancer self help groups: an inside view. Brown T, et al. **Br Med J [Clin Res]** 1986 Jun 7;292(6534):1503–4

SELF MEDICATION

Limits of the self-medication hypothesis of addictive disorders [letter] Surman OS. **Am J Psychiatry** 1986 Aug; 143(8):1063–4

SEMANTICS

Age-related slowing in semantic information processing speed: an individual differences analysis. Hertzog C, et al. **J Gerontol** 1986 Jul;41(4):500–2

SEMEN

Diasturated phosphatidylcholine as a fetal lung maturity test: lack of interference by seminal ejaculate as a contaminant in vaginally pooled amniotic fluid samples. Tsai MY, et al. **Am J Obstet Gynecol** 1986 Jul;155(1):101–2

SENSATION

Sensory and perceptual processes in early infancy. Haith MM. **J Pediatr** 1986 Jul;109(1):158–71 (103 ref.)

SEPTICEMIA

Depression of papillary muscle contractility by plasma incubated with pneumococci. Reed WP, et al. **Am Heart J** 1986 Jul;112(1):84–8

Bacteremia and fungemia in patients with acquired immune deficiency syndrome. Eng RH, et al. **Am J Clin Pathol** 1986 Jul;86(1):105–7

Adult respiratory distress syndrome in neutropenic patients. Laufe MD, et al. **Am J Med** 1986 Jun;80(6):1022–6

Relationship of staphylococcal tolerance, teichoic acid antibody, and serum bactericidal activity to therapeutic outcome in Staphylococcus aureus bacteremia. Rahal JJ Jr, et al. **Am J Med** 1986 Jul;81(1):43–52

Group G streptococcal endocarditis and bacteremia. Venezio FR, et al. **Am J Med** 1986 Jul;81(1):29–34

Hemorrhagic bullae associated with Vibrio vulnificus septicemia. Report of two cases. Tyring SK, et al. **Arch Dermatol** 1986 Jul;122(7):818–20

Nosocomial pneumococcal bacteremia. Alvarez S, et al. **Arch Intern Med** 1986 Aug;146(8):1509–12

Meningococcemia and acquired complement deficiency. Association in patients with hepatic failure. Ellison RT 3d, et al. **Arch Intern Med** 1986 Aug;146(8):1539–40

Septic thromboarteritis [letter] Schlegel PN, et al. **Arch Surg** 1986 Aug;121(8):974–5

Gram-negative bacteremia produces both severe systolic and diastolic cardiac dysfunction in a canine model that simulates human septic shock. Natanson C, et al. **J Clin Invest** 1986 Jul;78(1):259–70

Gentamicin and gram-negative bacteremia. A synergism for the development of experimental nephrotoxic acute renal failure. Zager RA, et al. **J Clin Invest** 1986 Jul; 78(1):196–204

Manual or radiometric method for detection of bacteraemia [letter] Abbas AM, et al. **J Clin Pathol** 1986 May; 39(5):582–3

Comparison of radiometric and gas capture system for blood cultures. King A, et al. **J Clin Pathol** 1986 Jun;39(6):661–5

Perspectives on occult bacteremia in children. McLellan D, et al. **J Pediatr** 1986 Jul;109(1):1–8 (56 ref.)

Risk factors for development of bacterial meningitis among children with occult bacteremia. Shapiro ED, et al. **J Pediatr** 1986 Jul;109(1):15–9

Mycobacterium tuberculosis bacteremia in the acquired immunodeficiency syndrome. Saltzman BR, et al. **JAMA** 1986 Jul 18;256(3):390–1

Polymicrobial septicemia in the cancer patient. Elting LS, et al. **Medicine (Baltimore)** 1986 Jul;65(4):218–25

Case records of the Massachusetts General Hospital. Weekly clinicopathological exercises. Case 29–1986. An asplenic woman with evidence of sepsis and diffuse intravascular coagulation after a dog bite. **N Engl J Med** 1986 Jul 24; 315(4):241–9

Lactobacillemia of amniotic fluid origin. Cox SM, et al. **Obstet Gynecol** 1986 Jul;68(1):134–5

SEPTUM PELLUCIDUM

Cavum vergae. Association with neurologic abnormality and diagnosis by magnetic resonance imaging. Miller ME, et al. **Arch Neurol** 1986 Aug;43(8):821–3

SERODIAGNOSIS

Envelope gene-derived recombinant peptide in the serodiagnosis of human immunodeficiency virus infection [letter] Schulz TF, et al. **Lancet** 1986 Jul 12;2(8498):111–2

SEROTONIN

Effects of aspartame ingestion on the carbohydrate-induced rise in tryptophan hydroxylation rate in rat brain. Fernstrom JD, et al. **Am J Clin Nutr** 1986 Aug; 44(2):195–205

SEROTONIN ANTAGONISTS

Influence of ketanserin pretreatment on the haemodynamic responses to sternotomy. Cashman JN, et al. **Anaesthesia** 1986 May;41(5):505–10

SERTOLI CELL TUMOR

Gonadal stromal tumors: a report of the Prepubertal Testicular Tumor Registry. Kaplan GW, et al. **J Urol** 1986 Jul;136(1 Pt 2):300–2

SERTOLI CELLS

Sertoli cell production of müllerian inhibiting substance in vitro. LaQuaglia M, et al. **J Urol** 1986 Jul;136(1 Pt 2):219–24

SEX

Sexual factors, venereal diseases, and the risk of intraepithelial and invasive cervical neoplasia. La Vecchia C, et al. **Cancer** 1986 Aug 15;58(4):935–41

SEX BEHAVIOR

Transmission of lymphadenopathy-associated virus/human T lymphotropic virus type III in sexual partners. Seropositivity does not predict infectivity in all cases. Burger H, et al. **Am J Med** 1986 Jul;81(1):5–10

Sexuality in coronary artery disease. A problem-oriented approach. Mackey FG. **Postgrad Med** 1986 Jul;80(1):58–60, 63–4, 67–9 passim

SEX CHARACTERISTICS

Sexual dimorphism characterizes steroid hormone modulation of rat aortic steroid hormone receptors. Lin AL, et al. **Endocrinology** 1986 Jul;119(1):296–302

SEX HORMONE-BINDING GLOBULIN

Progressive decrease in serum sex hormone-binding globulin from infancy to late prepuberty in boys. Belgorosky A, et al. **J Clin Endocrinol Metab** 1986 Aug;63(2):510–2

SEX MATURATION

Evidence for activation of the central nervous system-pituitary mechanism for gonadotropin secretion at the time of puberty in the male rat. Matsumoto AM, et al. **Endocrinology** 1986 Jul;119(1):362–9

The effect of hypothalamic catecholamine synthesis inhibition by alpha-methyltyrosine on gonadotropin secretion during sexual maturation in the male Wistar rat. Raum WJ, et al. **Endocrinology** 1986 Jul;119(1):168–75

Melatonin rhythms time photoperiod-induced puberty in the female lamb. Yellon SM, et al. **Endocrinology** 1986 Jul; 119(1):44–9

Zinc status and sexual development in adolescent girls. Thompson P, et al. **J Am Diet Assoc** 1986 Jul;86(7):892–7

SEX OFFENSES

Sexual abuse of children in Leeds [letter] **Br Med J [Clin Res]** 1986 Jun 7;292(6534):1527

Sexual abuse of boys. Spencer MJ, et al. **Pediatrics** 1986 Jul; 78(1):133–8

SEX RATIO

Sex ratio of offspring of patients with prostatic cancer [letter] Le Marchand L, et al. **Can Med Assoc J** 1986 Jul 15; 135(2):107

SEZARY SYNDROME

Abatement of Sézary syndrome lesions following treatment with acyclovir. Scheman AJ, et al. **Am J Med** 1986 Jun; 80(6):1199–202

Identification of a human monocyte cytotoxicity-inducing factor from T cell hybridomas produced from Sezary's cells. Jones CM, et al. **J Immunol** 1986 Jul 15;137(2):571–7

SHEEP

Pregnancy-induced hypertension: development of a model in the pregnant sheep. Thatcher CD, et al. **Am J Obstet Gynecol** 1986 Jul;155(1):201–7

Melatonin rhythms time photoperiod-induced puberty in the female lamb. Yellon SM, et al. **Endocrinology** 1986 Jul; 119(1):44–9

Renal function in the fetal lamb: a chronic model to study physiological effects of ureteral ligation and deligation. Bellinger MF, et al. **J Urol** 1986 Jul;136(1 Pt 2):225–8

SHEEP DISEASES

Serum antibody response following parenteral immunization with hydatid cyst fluid in sheep infected with Echinococcus granulosus. Lightowlers MW, et al. **Am J Trop Med Hyg** 1986 Jul;35(4):818–23

SHELLFISH

Vibrio fluvialis and gastroenteritis [letter] Spellman JR, et al. **Ann Intern Med** 1986 Aug;105(2):294–5

SHIPS

Leads from the MMWR. Gastroenteritis on two Caribbean cruise ships. **JAMA** 1986 Jul 25;256(4):447–8

SHOCK

Asystole and electromechanical dissociation [letter] Hopkins CS. **Br Med J [Clin Res]** 1986 Jun 14;292(6535):1598

The effects of inflation of antishock trousers on hemodynamics in normovolemic subjects. Jennings TJ, et al. **J Trauma** 1986 Jun;26(6):544–8

The 'jaundiced heart': a possible explanation for postoperative shock in obstructive jaundice. Green J, et al. **Surgery** 1986 Jul;100(1):14–20

SHOCK, CARDIOGENIC

Cardiogenic shock without a critically raised left ventricular end diastolic pressure: management and outcome in eighteen patients. Edwards D, et al. **Br Heart J** 1986 Jun; 55(6):549–53

SHOCK, HEMORRHAGIC

Cerebral hemodynamics after hemorrhagic shock: effects of the type of resuscitation fluid. Poole GV Jr, et al. **Crit Care Med** 1986 Jul;14(7):629–33

SHOCK, SEPTIC

The acquired immunodeficiency syndrome and nonmenstrual toxic shock syndrome [letter] Sparano J, et al. **Ann Intern Med** 1986 Aug;105(2):300–1

Use of the new inotropic agent ARL-115 BS to treat severe myocardial depression in septic shock. Vicent JL, et al. **Crit Care Med** 1986 Jul;14(7):661–2

Gram-negative bacteremia produces both severe systolic and diastolic cardiac dysfunction in a canine model that simulates human septic shock. Natanson C, et al. **J Clin Invest** 1986 Jul;78(1):259–70

SHOULDER

Does peritonitis in the upper abdomen cause pain in the tip of the shoulder? Watts GT. **Lancet** 1986 Jun 28; 1(8496):1488

SHOULDER DISLOCATION

Posterior fracture-dislocation of the shoulder treated by a Neer hemiarthroplasty with a posterior surgical approach. Reckling FW. **Clin Orthop** 1986 Jun;(207):133–7

SHOULDER FRACTURES

Posterior fracture-dislocation of the shoulder treated by a Neer hemiarthroplasty with a posterior surgical approach. Reckling FW. **Clin Orthop** 1986 Jun;(207):133–7

SHOULDER JOINT

Nonprogressive abduction contracture of the shoulder joint. A case report. Innes AR, et al. **Clin Orthop** 1986 Jun; (207):205–8

Impingement syndrome. A review of late stage II and early stage III lesions. Post M, et al. **Clin Orthop** 1986 Jun; (207):126–32

Glenohumeral osteometry by computed tomography in normal and unstable shoulders. Randelli M, et al. **Clin Orthop** 1986 Jul;(208):151–6

Excessive retroversion of the glenoid cavity. A cause of non-traumatic posterior instability of the shoulder. Brewer BJ, et al. **J Bone Joint Surg [Am]** 1986 Jun;68(5):724–31

SICK SINUS SYNDROME

Evaluation by pulsed Doppler echocardiography of the atrial contribution to left ventricular filling in patients with DDD pacemakers. Iwase M, et al. **Am J Cardiol** 1986 Jul 1; 58(1):104–9

SIGMOID

A 7 year experience with low anterior sigmoid resections using the EEA stapler. Trollope ML, et al. **Am J Surg** 1986 Jul;152(1):11–5

SIGMOID DISEASES

Fatigue and chills in a 60-year-old hypertensive alcoholic. Kosovsky PA, et al. **JAMA** 1986 Jul 18;256(3):383–4

SIGMOID NEOPLASMS

Anatomical distribution of colonic carcinomas. Interracial differences in a community hospital population. Johnson H Jr, et al. **Cancer** 1986 Aug 15;58(4):997–1000

SILICONE ELASTOMERS

Comparative study of alloplastic materials for temporomandibular joint disc replacement in rabbits. Timmis DP, et al. **J Oral Maxillofac Surg** 1986 Jul; 44(7):541–54

SILICONES

The effect of intraocular silicone oil on anterior chamber oxygen pressure in cats. de Juan E Jr, et al. **Arch Ophthalmol** 1986 Jul;104(7):1063–4

Fluorinated oils as experimental vitreous substitutes. Miyamoto K, et al. **Arch Ophthalmol** 1986 Jul;104(7):1053–6

Two-stage flexor-tendon reconstruction. Ten-year

experience. Wehbé MA, et al. **J Bone Joint Surg [Am]** 1986 Jun;68(5):752–63
Bladder neck reconstruction with omentum, silicone and augmentation cystoplasty—a preliminary report. Diamond DA, et al. **J Urol** 1986 Jul;136(1 Pt 2):252–5
Human adjuvant disease, possible autoimmune disease after silicone implantation: a review of the literature, case studies, and speculation for the future. Sergott TJ, et al. **Plast Reconstr Surg** 1986 Jul;78(1):104–14 (157 ref.)

SILVER

Silver acetate gum as a deterrent to smoking. Malcolm R, et al. **Chest** 1986 Jul;90(1):107–11

SINCALIDE

Dibutyryl guanosine 3',5'-monophosphate inhibits cholecystokinin potentiation of insulin release in the isolated perfused rat pancreas. Otsuki M, et al. **Endocrinology** 1986 Jul;119(1):244–9

SINUS OF VALSALVA

Right sinus of Valsalva aneurysm presenting as an echocardiographic right atrial mass. Atay AE, et al. **Am Heart J** 1986 Jul;112(1):169–72
Atrial septal aneurysm, ectasia of a sinus of Valsalva and mitral valve prolapse in Marfan's syndrome. Magherini A, et al. **Am J Cardiol** 1986 Jul 1;58(1):172–3
Ruptured aneurysms of the sinus of Valsalva. Mayer ED, et al. **Ann Thorac Surg** 1986 Jul;42(1):81–5
Congenital aneurysm of the left sinus of Valsalva. Report of a patient with 19-year survival without surgery. Martin LW, et al. **Chest** 1986 Jul;90(1):143–5

SINUSITIS

Acquired immunodeficiency syndrome associated with Acanthamoeba infection and other opportunistic organisms. Gonzalez MM, et al. **Arch Pathol Lab Med** 1986 Aug; 110(8):749–51
Aspergillus sinusitis in cancer patients. Viollier AF, et al. **Cancer** 1986 Jul 15;58(2):366–71
Correlation between A-mode ultrasound and radiography in the diagnosis of maxillary sinusitis. Rohr AS, et al. **J Allergy Clin Immunol** 1986 Jul;78(1 Pt 1):58–61
Multiple sclerosis and sinusitis [letter] Callaghan TS. **Lancet** 1986 Jul 19;2(8499):160–1

SJOGREN'S SYNDROME

Clinical aspects of Sjögren's syndrome. Alexander M. **South Med J** 1986 Jul;79(7):857–62 (38 ref.)

SKIING

Clothing, hypothermia, and long-distance skiing [letter] Smolander J, et al. **Lancet** 1986 Jul 26;2(8500):226–7

SKIN

Recurrent carcinoma in situ of the vulva in a skin graft. Cox SM, et al. **Am J Obstet Gynecol** 1986 Jul;155(1):177–9
Acute rhabdomyolysis following surgery for burns. Possible role of tourniquet ischaemia. Pfeifer PM. **Anaesthesia** 1986 Jun;41(6):614–9
PUVA irradiation restores altered binding patterns of lectins in psoriatic epidermis. Danno K, et al. **Arch Dermatol** 1986 Jul;122(7):772–8
The veil cell. A shy cell. Goldsmith LA. **Arch Dermatol** 1986 Jul;122(7):828–9
Isotretinoin and Staphylococcus aureus infection. A possible association. Graham ML 2d, et al. **Arch Dermatol** 1986 Jul; 122(7):815–7
Aleukemic leukemia cutis. Hansen RM, et al. **Arch Dermatol** 1986 Jul;122(7):812–4
Red nodules in an infant. Subcutaneous fat necrosis. Liu DC. **Arch Dermatol** 1986 Jul;122(7):822–3, 826
A 'novel' action of anthralin [letter] Lotti T, et al. **Arch Dermatol** 1986 Jul;122(7):748–9
Transcutaneous oxygen tension during exercise in patients with claudication. Holdich TA, et al. **Br Med J [Clin Res]** 1986 Jun 21;292(6536):1625–8
Myocutaneous and muscle flaps: refinements and new applications. Tobin GR. **Curr Probl Surg** 1986 May; 23(5):315–93 (207 ref.)
Identifying a common—and benign—geriatric skin lesion. Liu HN, et al. **Geriatrics** 1986 Jul;41(7):71–3, 76
Decreased skin response to intradermal histamine in cancer patients. Burtin C, et al. **J Allergy Clin Immunol** 1986 Jul; 78(1 Pt 1):83–9
Time-dependent biphasic response of aromatase to dexamethasone in cultured human skin fibroblasts. Fujimoto M, et al. **J Clin Endocrinol Metab** 1986 Aug; 63(2):468–74
Complete androgen insensitivity syndrome characterized by increased concentration of a normal androgen receptor in genital skin fibroblasts. Hughes IA, et al. **J Clin Endocrinol Metab** 1986 Aug;63(2):309–15
Reactivity of T lymphotropic retrovirus antibody (12/1-2) in man: comparison of epidermis with other epithelial cells. Ralfkiaer E, et al. **J Clin Pathol** 1986 May;39(5):547–52
Revascularization of reversed dermis grafts. Ueda M, et al. **J Oral Maxillofac Surg** 1986 Jul;44(7):534–40
Does natural sensitisation in eczema occur through the skin? Carswell F, et al. **Lancet** 1986 Jul 5;2(8497):13–5
Lowered skin blood flow and erythrocyte sphering in collapsed fun-runners [letter] Hales JR, et al. **Lancet** 1986 Jun 28;1(8496):1495–6
Skin replacement after burn injury [letter] Thomson AW, et al. **Lancet** 1986 Jul 19;2(8499):163
Comparison of intramuscular injection techniques to reduce site discomfort and lesions. Keen MF. **Nurs Res** 1986 Jul–Aug;35(4):207–10
Augmentation of blood flow in delayed random skin flaps in the pig: effect of length of delay period and angiogenesis. Pang CY, et al. **Plast Reconstr Surg** 1986 Jul;78(1):68–74
Hemodynamics and vascular sensitivity to circulating norepinephrine in normal skin and delayed and acute random skin flaps in the pig. Pang CY, et al. **Plast Reconstr Surg** 1986 Jul;78(1):75–84
Webril dressing for extremity wounds [letter] Powers WE Jr. **Plast Reconstr Surg** 1986 Jul;78(1):127–8
Torsopedal congenital tube pedicle: a rare congenital malformation. Reddy KA. **Plast Reconstr Surg** 1986 Aug; 78(2):245
Treatment of a giant congenital hairy nevus of the ear. Sbitany U, et al. **Plast Reconstr Surg** 1986 Aug;78(2):242–4
The minimal requirement of circulation for survival of undelayed and delayed flaps in rats. Suzuki S, et al. **Plast Reconstr Surg** 1986 Aug;78(2):221–7

SKIN APPENDAGE DISEASES

Identifying a common—and benign—geriatric skin lesion. Liu HN, et al. **Geriatrics** 1986 Jul;41(7):71–3, 76

SKIN DISEASES

Paraneoplastic vasculitis. Unique syndrome of cutaneous angiitis and arthritis associated with myeloproliferative disorders. Longley S, et al. **Am J Med** 1986 Jun; 80(6):1027–30
Polymorphonuclear leukocyte-dependent plasma leakage in the rabbit skin is enhanced or inhibited by prostacyclin, depending on the route of administration. Rampart M, et al. **Am J Pathol** 1986 Jul;124(1):66–73
Cutaneous paraneoplastic syndromes. McLean DI. **Arch Dermatol** 1986 Jul;122(7):765–7
Prescribing retinoids. The art and the science. Milstone LM. **Arch Dermatol** 1986 Jul;122(7):761–3
Antibiotic prophylaxis against bacterial endocarditis in patients undergoing dermatologic surgery. Wagner RF Jr, et al. **Arch Dermatol** 1986 Jul;122(7):799–801
Proximal motor neuropathy, dermato-endocrine syndrome, and IgG kappa paraproteinemia. Berkovic SF, et al. **Arch Neurol** 1986 Aug;43(8):845–8
Peripheral neuropathy associated with dysproteinaemia, skin changes, and endocrinopathy [editorial] Burton JL. **Br Med J [Clin Res]** 1986 May 31;292(6533):1415–6
Limited dermal ossification: clinical features and natural history. Foster CM, et al. **J Pediatr** 1986 Jul;109(1):71–6
Acyclovir in lymphomatoid papulosis and mycosis fungoides [letter] Burg G, et al. **JAMA** 1986 Jul 11;256(2):214–5
Lymphomatoid papulosis. Patterson JW, et al. **South Med J** 1986 Jul;79(7):850–6 (56 ref.)

SKIN DISEASES, BULLOUS

Central retinal artery occlusion in Sneddon's disease associated with antiphospholipid antibodies. Jonas J, et al. **Am J Ophthalmol** 1986 Jul 15;102(1):37–40
Hemorrhagic bullae associated with Vibrio vulnificus septicemia. Report of two cases. Tyring SK, et al. **Arch Dermatol** 1986 Jul;122(7):818–20

SKIN NEOPLASMS

Leu-M1 antigen expression in advanced (tumor) stage mycosis fungoides. Wieczorek R, et al. **Am J Clin Pathol** 1986 Jul;86(1):25–32
Facial and acral wartlike papules. Multiple hamartoma syndrome or Cowden's disease. Braunstein BL, et al. **Arch Dermatol** 1986 Jul;122(7):821, 824–5
Cutaneous myxomas. A major component of the complex of myxomas, spotty pigmentation, and endocrine overactivity. Carney JA, et al. **Arch Dermatol** 1986 Jul; 122(7):790–8
Successful treatment of condylomata acuminata and bowenoid papulosis with subcutaneous injections of low-dose recombinant interferon-alpha. Gross G, et al. **Arch Dermatol** 1986 Jul;122(7):749–50
Aleukemic leukemia cutis. Hansen RM, et al. **Arch Dermatol** 1986 Jul;122(7):812–4
Immunohistochemical localization of S100 protein in skin tumors. Egan MJ, et al. **Arch Pathol Lab Med** 1986 Aug; 110(8):765–7
Missed malignant melanomas [letter] Gordon LG, et al. **Br Med J [Clin Res]** 1986 Jun 7;292(6534):1524–5
Benign melanocytic naevi as a risk factor for malignant melanoma. Swerdlow AJ, et al. **Br Med J [Clin Res]** 1986 Jun 14;292(6535):1555–9
Initial management of cutaneous malignant melanoma. Bharwani N. **Can Med Assoc J** 1986 Jul 15;135(2):128–9
Clinical phase II trial of recombinant DNA interferon (interferon alpha 2b) in patients with metastatic malignant melanoma. Dorval T, et al. **Cancer** 1986 Jul 15;58(2):215–8
A shin nodule with a lung mass. Koval JC, et al. **Chest** 1986 Jul;90(1):136–7
Identifying a common—and benign—geriatric skin lesion. Liu HN, et al. **Geriatrics** 1986 Jul;41(7):71–3, 76
Immunocytochemical characterisation of cutaneous lymphomas other than mycosis fungoides. Ralfkiaer E, et al. **J Clin Pathol** 1986 May;39(5):553–63
Reactivity of T lymphotropic retrovirus antibody (12/1-2) in man: comparison of epidermis with other epithelial cells. Ralfkiaer E, et al. **J Clin Pathol** 1986 May;39(5):547–52
Malignant melanoma [letter] Dvir E. **Plast Reconstr Surg** 1986 Jul;78(1):126–7
The incidence of malignant melanoma (0 to 15 years of age) arising in 'large' congenital nevocellular nevi. Quaba AA, et al. **Plast Reconstr Surg** 1986 Aug;78(2):174–81

SKIN ULCER

Forehead ulcer in a homosexual man. Cryptococcosis. Feldman SR, et al. **Arch Dermatol** 1986 Jul;122(7):822, 825–6

SKULL

Cranial fasciitis simulating histiocytosis. Adler R, et al. **J Pediatr** 1986 Jul;109(1):85–8
Ultrasound screening for spina bifida: cranial and cerebellar signs. Nicolaides KH, et al. **Lancet** 1986 Jul 12;2(8498):72–4
Hawaiian head molding [letter] Schendel SA. **Plast Reconstr Surg** 1986 Aug;78(2):267
Self-stabilizing osteotomy for frontal bar advancement. Trott J, et al. **Plast Reconstr Surg** 1986 Aug;78(2):246–8

SKULL FRACTURES

Neurosurgical complications after apparently minor head injury. Assessment of risk in a series of 610 patients. Dacey RG Jr, et al. **J Neurosurg** 1986 Aug;65(2):203–10

SKULL NEOPLASMS

Primary Hodgkin's disease of the skull following a 3-year history of pseudotumor cerebri. Thomas CV, et al. **Cancer** 1986 Jul 15;58(2):318–20
Cranial fasciitis simulating histiocytosis. Adler R, et al. **J Pediatr** 1986 Jul;109(1):85–8

SLEEP

Breathing route during sleep. Gleeson K, et al. **Am Rev Respir Dis** 1986 Jul;134(1):115–20
The 3-year-old: going to bed and staying there [letter] Burns TA. **Can Med Assoc J** 1986 Jul 15;135(2):99–100
Sleep arterial oxygen desaturation and chemical control of breathing during wakefulness in COPD. Tatsumi K, et al. **Chest** 1986 Jul;90(1):68–73

SLEEP APNEA SYNDROMES

Brain-stem auditory response in Ondine's syndrome. Beckerman R, et al. **Arch Neurol** 1986 Jul;43(7):698–701
The treatment of sleep apnea [letter] Miller SD. **JAMA** 1986 Jul 18;256(3):348–9
Popular, yes, but jury still out on apnea surgery [news] Raymond CA. **JAMA** 1986 Jul 25;256(4):439–41
Respiratory failure after percutaneous cordotomy. Polatty RC, et al. **South Med J** 1986 Jul;79(7):897–9

SLOW VIRUS DISEASES

HTLV-I, visna, and tropical spastic paraparesis [letter] Montgomery RD. **Lancet** 1986 Jul 26;2(8500):227–8

SMOKING

Coronary heart disease death, nonfatal acute myocardial infarction and other clinical outcomes in the Multiple Risk Factor Intervention Trial. Multiple Risk Factor Intervention Trial Research Group. **Am J Cardiol** 1986 Jul 1;58(1):1–13
Prevalence of smoking among psychiatric outpatients. Hughes JR, et al. **Am J Psychiatry** 1986 Aug;143(8):993–7
Differences noted in quit smoking manuals [letter] Buxton T. **Am J Public Health** 1986 Aug;76(8):1034–5
Banning worksite smoking [editorial] Fielding JE. **Am J Public Health** 1986 Aug;76(8):957–9
Evaluation of smoking prohibition policy in a health maintenance organization. Rosenstock IM, et al. **Am J Public Health** 1986 Aug;76(8):1014–5
Litigating for the public's health. Teret SP. **Am J Public Health** 1986 Aug;76(8):1027–9
The practices of general and subspecialty internists in counseling about smoking and exercise. Wells KB, et al. **Am J Public Health** 1986 Aug;76(8):1009–13
Methods for stopping cigarette smoking. Health and Public Policy Committee, American College of Physicians. **Ann Intern Med** 1986 Aug;105(2):281–91
A burning issue. Health and wealth up in smoke [editorial] Givens TG. **Arch Intern Med** 1986 Aug;146(8):1494–5
Smokers' faces. Who are the smokers? [editorial] Soffer A. **Arch Intern Med** 1986 Aug;146(8):1496

Smoking and Parkinson's disease. Search for a dose-response relationship. Golbe LI, et al. **Arch Neurol** 1986 Aug; 43(8):774–8
Chronic inflammatory bowel disease, cigarette smoking and use of oral contraceptives [letter] Entrican JH, et al. **Br Med J [Clin Res]** 1986 May 31;292(6533):1464
Effects of strong government measures against tobacco in Hong Kong. Mackay JM, et al. **Br Med J [Clin Res]** 1986 May 31;292(6533):1435–7
Smoking, drinking, and polycythaemia [editorial] Moore-Gillon J, et al. **Br Med J [Clin Res]** 1986 Jun 21; 292(6536):1617–8
Counselling on smoking [letter] Stewart PJ. **Can Med Assoc J** 1986 Jul 15;135(2):105–6
Platelet sensitivity to prostacyclin in smokers and non-smokers. Burghuber OC, et al. **Chest** 1986 Jul; 90(1):34–8
Alterations in immunoregulatory T-cell subsets in cigarette smokers. A phenotypic analysis of bronchoalveolar and blood lymphocytes. Costabel U, et al. **Chest** 1986 Jul; 90(1):39–44
Silver acetate gum as a deterrent to smoking. Malcolm R, et al. **Chest** 1986 Jul;90(1):107–11
Outpatient endoscopic survey of smoking and peptic ulcer. Ainley CC, et al. **Gut** 1986 Jun;27(6):648–51
Reduced tar, nicotine, and carbon monoxide exposure while smoking ultralow- but not low-yield cigarettes. Benowitz NL, et al. **JAMA** 1986 Jul 11;256(2):241–6
Familial hypercholesterolemia and early coronary death [letter] Ravenholt RT. **JAMA** 1986 Jul 18;256(3):348
Smoking and premature delivery [letter] Dunn PM. **Lancet** 1986 Jun 28;1(8496):1494
Low-tar cigarettes put to the test [letter] Holland WW, et al. **Lancet** 1986 Jul 19;2(8499):156
More on lawsuits as an anti-smoking strategy [letter] **N Engl J Med** 1986 Jul 31;315(5):325
A national foundation for a smoke-free society, financed by tobacco taxes [letter] Nordenstam GR. **N Engl J Med** 1986 Jul 24;315(4):265
Effects of maternal smoking and caffeine habits on infantile apnea: a retrospective study. Toubas PL, et al. **Pediatrics** 1986 Jul;78(1):159–63

SNAKE BITES

Maimonides the physician [letter] Rosner F. **Arch Intern Med** 1986 Aug;146(8):1637
High voltage shock treatment for snake bite [letter] Guderian RH, et al. **Lancet** 1986 Jul 26;2(8500):229
Venomous snakebite. Talpers SS, et al. **Postgrad Med** 1986 Jul;80(1):53–5

SOCIAL ADJUSTMENT

Psychosocial consequences of cure. Lansky SB, et al. **Cancer** 1986 Jul 15;58(2 Suppl):529–33

SOCIAL BEHAVIOR DISORDERS

Preventing psychological problems in children of divorce: general practitioner's role. Caplan G. **Br Med J [Clin Res]** 1986 May 31;292(6533):1431–4

SOCIAL CONDITIONS

Associations between symptoms of irritable colon and psychological and social conditions and lifestyle. Johnsen R, et al. **Br Med J [Clin Res]** 1986 Jun 21;292(6536):1633–5

SOCIAL ENVIRONMENT

Preventing psychological disorders in children of divorce: guidelines for the general practitioner. Caplan G. **Br Med J [Clin Res]** 1986 Jun 14;292(6535):1563–6
Resources available to the family of the child with cancer. Monaco GP. **Cancer** 1986 Jul 15;58(2 Suppl):516–21
A demographic and social profile of age- and sex-matched vegetarians and nonvegetarians. Freeland-Graves JH, et al. **J Am Diet Assoc** 1986 Jul;86(7):907–13
Social support, stress, and well-being among older adults. Krause N. **J Gerontol** 1986 Jul;41(4):512–9
Environmental context of child development. Sameroff AJ. **J Pediatr** 1986 Jul;109(1):192–200 (49 ref.)

SOCIAL PROBLEMS

A health visitor affects the problems others do not reach. Vetter NJ, et al. **Lancet** 1986 Jul 5;2(8497):30–2

SOCIALIZATION

The patient's socialization in the community and school during therapy. Spinetta JJ, et al. **Cancer** 1986 Jul 15;58(2 Suppl):512–5

SOCIETIES

Involving dietetic students and interns in dietetic association activities. Mattfeldt-Beman M, et al. **J Am Diet Assoc** 1986 Jul;86(7):942–4

SOCIETIES, MEDICAL

Radiology, it's not the same! ARRS presidential address. Wiot JF. **AJR** 1986 Aug;147(2):417–9
ACEP leaders as expert witnesses [letter] **Ann Emerg Med** 1986 Jul;15(7):869–71
The National Association of EMS physicians [editorial] Krome RL. **Ann Emerg Med** 1986 Jul;15(7):864
CMA issues call for action to deal with malpractice insurance 'crisis'. Geekie DA, et al. **Can Med Assoc J** 1986 Jul 15; 135(2):145–9

SODIUM

Excessive sodium retention as a characteristic of salt-sensitive hypertension. Dustan HP, et al. **Am J Med Sci** 1986 Aug;292(2):67–74
Lactic acidosis: the case against bicarbonate therapy. Stacpoole PW. **Ann Intern Med** 1986 Aug;105(2):276–9
Response to inhaled histamine and 24 hour sodium excretion. Burney PG, et al. **Br Med J [Clin Res]** 1986 Jun 7; 292(6534):1483–6
Urinary sodium excretion in 4–6 year old children: a cause for concern? De Courcy S, et al. **Br Med J [Clin Res]** 1986 May 31;292(6533):1428–9
Reversible inhibition of leucocyte sodium pumps by a circulating serum factor in essential hypertension. Oh VM, et al. **Br Med J [Clin Res]** 1986 Jun 14;292(6535):1551–5
Influence of urinary sodium excretion on the clinical assessment of renal tubular calcium reabsorption in hypercalcaemic man. Ralston SH, et al. **J Clin Pathol** 1986 Jun;39(6):641–6

SODIUM CHLORIDE

Concern about saline amnioinfusion [letter] Gimbel GL. **Am J Obstet Gynecol** 1986 Jul;155(1):227
Salt or no salt in the treatment of cirrhotic ascites: a randomised study. Gauthier A, et al. **Gut** 1986 Jun; 27(6):705–9

SODIUM ETIDRONATE

Immobilization hypercalcemia associated with Landry-Guillain-Barré syndrome. Successful therapy with combined calcitonin and etidronate. Meythaler JM, et al. **Arch Intern Med** 1986 Aug;146(8):1567–71
Short term high doses of etidronate in Paget's disease of bone [letter] Kanis JA, et al. **Br Med J [Clin Res]** 1986 Jun 21; 292(6536):1667
Spontaneous fractures of uninvolved bones in patients with Paget's disease during unduly prolonged treatment with disodium etidronate (EHDP). Mautalen C, et al. **Clin Orthop** 1986 Jun;(207):150–5

SOFT TISSUE NEOPLASMS

Neuron-specific enolase and Leu-7 immunoreactive small round-cell neoplasm. The relationship to Ewing's sarcoma in bone and soft tissue. Kawaguchi K, et al. **Am J Clin Pathol** 1986 Jul;86(1):79–83
Reproducibility of a histopathologic grading system for adult soft tissue sarcoma. Coindre JM, et al. **Cancer** 1986 Jul 15;58(2):306–9
Distribution of collagen type IV in soft tissue tumors. An immunohistochemical study. Ogawa K, et al. **Cancer** 1986 Jul 15;58(2):269–77

SOMATOMEDINS

Relationships between growth factors (somatomedin-C and growth hormone) and body development, metabolic control, and retinal changes in children and adolescents with IDDM. Salardi S, et al. **Diabetes** 1986 Jul;35(7):832–6
Changes in the rate of carrier-mediated glucose transport by mouse mammary epithelial cells during ontogeny: hormone dependence delineated in vitro. Prosser CG, et al. **Endocrinology** 1986 Jul;119(1):91–6
Circulating somatomedin activity during hepatic regeneration. Unterman TG, et al. **Endocrinology** 1986 Jul; 119(1):185–92
Regulation of growth hormone and somatomedin-C secretion in postmenopausal women: effect of physiological estrogen replacement. Dawson-Hughes B, et al. **J Clin Endocrinol Metab** 1986 Aug;63(2):424–32
An autocrine/paracrine role for insulin-like growth factors in the regulation of human placental growth. Fant M, et al. **J Clin Endocrinol Metab** 1986 Aug;63(2):499–505

SOMATOSTATIN

The effect of age on somatostatin suppression of basal, growth hormone (GH)-releasing factor-stimulated, and dibutyryl adenosine 3',5'-monophosphate-stimulated GH release from rat pituitary cells in monolayer culture. Cuttler L, et al. **Endocrinology** 1986 Jul;119(1):152–8
Antral release of gastrin and somatostatin in duodenal ulcer and control subjects. Harty RF, et al. **Gut** 1986 Jun; 27(6):652–8

SOMATOTROPIN

Pituitary tumors secreting growth hormone and prolactin [clinical conference] Melmed S, et al. **Ann Intern Med** 1986 Aug;105(2):238–53 (167 ref.)
Relationships between growth factors (somatomedin-C and growth hormone) and body development, metabolic control, and retinal changes in children and adolescents with IDDM. Salardi S, et al. **Diabetes** 1986 Jul;35(7):832–6
The effect of age on somatostatin suppression of basal, growth hormone (GH)-releasing factor-stimulated, and dibutyryl adenosine 3',5'-monophosphate-stimulated GH release from rat pituitary cells in monolayer culture. Cuttler L, et al. **Endocrinology** 1986 Jul;119(1):152–8
Growth hormone and liver mitochondria: time course of effects on respiration and fatty acid composition in hypophysectomized rats. Maddaiah VT, et al. **Endocrinology** 1986 Jul;119(1):250–2
Regulation of growth hormone and somatomedin-C secretion in postmenopausal women: effect of physiological estrogen replacement. Dawson-Hughes B, et al. **J Clin Endocrinol Metab** 1986 Aug;63(2):424–32
Effect of obesity on ambient plasma glucose, free fatty acid, insulin, growth hormone, and glucagon concentrations. Golay A, et al. **J Clin Endocrinol Metab** 1986 Aug; 63(2):481–4
Growth hormone (GH) and prolactin responses to repetitive administration of GH-releasing hormone in acromegaly. Losa M, et al. **J Clin Endocrinol Metab** 1986 Aug; 63(2):475–80
Effect of cholinergic muscarinic receptor blockade on human growth hormone (GH)-releasing hormone-(1–44)-induced GH secretion in acromegaly and type I diabetes mellitus. Pietschmann P, et al. **J Clin Endocrinol Metab** 1986 Aug; 63(2):389–93
Growth hormone release in man induced by galanin, a new hypothalamic peptide. Bauer FE, et al. **Lancet** 1986 Jul 26;2(8500):192–5

SOMATOTROPIN RELEASING HORMONE

The effect of age on somatostatin suppression of basal, growth hormone (GH)-releasing factor-stimulated, and dibutyryl adenosine 3',5'-monophosphate-stimulated GH release from rat pituitary cells in monolayer culture. Cuttler L, et al. **Endocrinology** 1986 Jul;119(1):152–8
Stimulation by alpha-adrenergic mechanisms of the secretion of growth hormone-releasing factor (GRF) from perifused rat hypothalamus. Kabayama Y, et al. **Endocrinology** 1986 Jul;119(1):432–4
Growth hormone (GH) and prolactin responses to repetitive administration of GH-releasing hormone in acromegaly. Losa M, et al. **J Clin Endocrinol Metab** 1986 Aug; 63(2):475–80
Effect of cholinergic muscarinic receptor blockade on human growth hormone (GH)-releasing hormone-(1–44)-induced GH secretion in acromegaly and type I diabetes mellitus. Pietschmann P, et al. **J Clin Endocrinol Metab** 1986 Aug; 63(2):389–93

SPACE FLIGHT

The engineering of an ileostomy bag. Application of aerospace technology allied to medicine. Benzies G. **Lancet** 1986 Jul 12;2(8498):92–3

SPASM

HTLV-I, visna, and tropical spastic paraparesis [letter] Montgomery RD. **Lancet** 1986 Jul 26;2(8500):227–8
Hemifacial spasm: results of microvascular decompression of the facial nerve in 54 patients. Auger RG, et al. **Mayo Clin Proc** 1986 Aug;61(8):640–4

SPECIALISM

The pediatric intensivists' viewpoint [letter] **Pediatrics** 1986 Jul;78(1):181–2

SPECTROPHOTOMETRY

Have Liley charts outlived their usefulness? Nicolaides KH, et al. **Am J Obstet Gynecol** 1986 Jul;155(1):90–4
ELISA readers and HIV antibody testing in developing countries [letter] Mann JM, et al. **Lancet** 1986 Jun 28; 1(8496):1504

SPECTROPHOTOMETRY, INFRARED

Near-infrared spectrophotometric monitoring of oxygen distribution to intact brain and skeletal muscle tissues. Piantadosi CA, et al. **Crit Care Med** 1986 Aug; 14(8):698–706

SPECTRUM ANALYSIS

Biochemical investigation of human tumours in vivo with phosphorus-31 magnetic resonance spectroscopy. Oberhaensli RD, et al. **Lancet** 1986 Jul 5;2(8497):8–11

SPEECH DISORDERS

Thought, language, communication, and affective flattening in autistic adults. Rumsey JM, et al. **Arch Gen Psychiatry** 1986 Aug;43(8):771–7

SPEECH PERCEPTION

Word-deafness revisited [editorial] **Lancet** 1986 Jun 28; 1(8496):1477–8

SPERMATIC CORD TORSION

Testicular histology in children with unilateral testicular torsion. Hadžiselimović F, et al. **J Urol** 1986 Jul;136(1 Pt 2):208–10

SPERMATOCYTES

The murine gamma-chain of the T cell receptor is closely linked to a spermatocyte specific histone gene and the beige coat color locus on chromosome 13. Owen FL, et al. **J Immunol** 1986 Aug 1;137(3):1044–6

SPERMATOGENESIS

Spermatic vessel ligation (Fowler-Stephens maneuver): experimental results with regard to fertility. Ortolano V, et al. **J Urol** 1986 Jul;136(1 Pt 2):211–3

SPHENOID SINUS

Sphenoid sinus mucocele (anterior clinoid variant) mimicking diabetic ophthalmoplegia and retrobulbar neuritis. Johnson LN, et al. **Am J Ophthalmol** 1986 Jul 15;102(1):111–5

SPINA BIFIDA

Ultrasound screening for spina bifida: cranial and cerebellar signs. Nicolaides KH, et al. **Lancet** 1986 Jul 12;2(8498):72–4

SPINAL CORD

Cross-clamping of the thoracic aorta. Influence of aortic shunts, laminectomy, papaverine, calcium channel blocker, allopurinol, and superoxide dismutase on spinal cord blood flow and paraplegia in baboons. Svensson LG, et al. **Ann Surg** 1986 Jul;204(1):38–47

Nephrosis and disturbances of neuronal migration in male siblings—a new hereditary disorder? Palm L, et al. **Arch Dis Child** 1986 Jun;61(6):545–8

Surgical treatment of cryptic AVM's and associated hematoma in the brain stem and spinal cord. Veerapen RJ, et al. **J Neurosurg** 1986 Aug;65(2):188–93

The mechanism of spinal cord injury after simple and double aortic cross-clamping. Wadouh F, et al. **J Thorac Cardiovasc Surg** 1986 Jul;92(1):121–7

SPINAL CORD COMPRESSION

Epidural cord compression in association with genitourinary neoplasms. Liskow A, et al. **Cancer** 1986 Aug 15; 58(4):949–54

SPINAL CORD DISEASES

Long-term follow-up of spinal fusion in spinal muscular atrophy. Piasecki JO, et al. **Clin Orthop** 1986 Jun; (207):44–54

Blood transfusion and HTLV-I associated myelopathy [letter] Osame M, et al. **Lancet** 1986 Jul 12;2(8498):104–5

SPINAL CORD INJURIES

High density lipoprotein cholesterol concentrations in physically active and sedentary spinal cord injured patients. Brenes G, et al. **Arch Phys Med Rehabil** 1986 Jul; 67(7):445–50

Differential effects of sacral anterior root stimulation on anal sphincter and colorectal motility in spinally injured man. Varma JS, et al. **Br J Surg** 1986 Jun;73(6):478–82

SPINAL CORD NEOPLASMS

Hydrocephalic dementia and spinal cord tumor. Report of a case and review of the literature. Feldmann E, et al. **Arch Neurol** 1986 Jul;43(7):714–8

Epidural cord compression in association with genitourinary neoplasms. Liskow A, et al. **Cancer** 1986 Aug 15; 58(4):949–54

Myxopapillary ependymoma of the filum terminale. A light and electron microscopic study. Specht CS, et al. **Cancer** 1986 Jul 15;58(2):310–7

Laminectomy for metastatic epidural spinal cord tumors. Posterior stabilization, radiotherapy, and preoperative assessment. Sherman RM, et al. **Clin Orthop** 1986 Jun; (207):55–63

Spinal intramedullary spread of medulloblastoma. Case report. Barnwell SL, et al. **J Neurosurg** 1986 Aug; 65(2):253–5

SPINAL DISEASES

Thoracic spine: percutaneous trephine biopsy. Larédo JD, et al. **Radiology** 1986 Aug;160(2):485–9

Vertebral-body collapse in focal and diffuse disease: patterns of pathologic processes. Sartoris DJ, et al. **Radiology** 1986 Aug;160(2):479–83

SPINAL FUSION

Long-term follow-up of spinal fusion in spinal muscular atrophy. Piasecki JO, et al. **Clin Orthop** 1986 Jun; (207):44–54

The syndrome of inappropriate antidiuretic-hormone secretion following spinal fusion. Bell GR, et al. **J Bone Joint Surg [Am]** 1986 Jun;68(5):720–4

SPINAL NEOPLASMS

Osteosarcoma of the spine. Shives TC, et al. **J Bone Joint Surg [Am]** 1986 Jun;68(5):660–8

Osteochondroma of the cervical spine. Nielsen OG, et al. **J Laryngol Otol** 1986 Jun;100(6):733–6

SPINAL NERVE ROOTS

Differential effects of sacral anterior root stimulation on anal sphincter and colorectal motility in spinally injured man. Varma JS, et al. **Br J Surg** 1986 Jun;73(6):478–82

Compression of a sacral nerve as a complication of screw fixation of the sacro-iliac joint. A case report. Pattee GA, et al. **J Bone Joint Surg [Am]** 1986 Jun;68(5):769–71

SPINAL OSTEOPHYTOSIS

The anatomy of lumbar spondylosis [letter] Oyesiku NM. **Clin Orthop** 1986 Jun;(207):309–12

SPINAL PUNCTURE

Pitfalls in interpretation of traumatic lumbar puncture formula [letter] Anbar RD. **Am J Dis Child** 1986 Aug; 140(8):737–8

Epidural blood patch for postdural puncture headache: it's never too late. Wilton NC, et al. **Anesth Analg** 1986 Aug; 65(8):895–6

SPINE

Corrective osteotomy of the spine in ankylosing spondylitis. Experience with 66 cases. Camargo FP, et al. **Clin Orthop** 1986 Jul;(208):157–67

Effects of hypoxia on the embryogenesis of congenital vertebral malformations in the mouse. Rivard CH. **Clin Orthop** 1986 Jul;(208):126–30

SPIROCHAETALES

Isolation and characterisation of intestinal spirochaetes. Tompkins DS, et al. **J Clin Pathol** 1986 May;39(5):535–41

SPIROCHAETALES INFECTIONS

Is multiple sclerosis caused by an oral spirochaete? Gay D, et al. **Lancet** 1986 Jul 12;2(8498):75–7

SPLEEN

Specific receptor and cardiovascular effects of calcitonin gene-related peptide. Sigrist S, et al. **Endocrinology** 1986 Jul;119(1):381–9

Differential expression of HLA class II antigens in fetal human spleen: relationship of HLA-DP, DQ, and DR to immunoglobulin expression. Edwards JA, et al. **J Immunol** 1986 Jul 15;137(2):490–7

Intraoperative determination of the patency of the distal splenorenal shunt. Albertson DA, et al. **Surg Gynecol Obstet** 1986 Jul;163(1):80–1

SPLENIC DISEASES

Immune responses during human schistosomiasis. XII. Differential responsiveness in patients with hepatosplenic disease. Colley DG, et al. **Am J Trop Med Hyg** 1986 Jul; 35(4):793–802

Hepatosplenic schistosomiasis: a clinical review. De Cock KM. **Gut** 1986 Jun;27(6):734–45 (70 ref.)

SPLENOMEGALY

Foot mass, rash, eosinophilia, and hepatosplenomegaly in a 30-year-old man [clinical conference] **Am J Med** 1986 Jun; 80(6):1177–83

In vitro growth inhibition of Plasmodium falciparum by sera from tropical splenomegaly syndrome patients. Campbell JR, et al. **Am J Trop Med Hyg** 1986 Jul;35(4):708–10

SPLINTS

Thomas Brian Gunning and his splint. Romm S. **Plast Reconstr Surg** 1986 Aug;78(2):252–8

SPONDYLITIS, ANKYLOSING

Corrective osteotomy of the spine in ankylosing spondylitis. Experience with 66 cases. Camargo FP, et al. **Clin Orthop** 1986 Jul;(208):157–67

Spinal epidural hematoma and ankylosing spondylitis. Hissa E, et al. **Clin Orthop** 1986 Jul;(208):225–7

Heterotopic bone formation following total hip arthroplasty in ankylosing spondylitis. Sundaram NA, et al. **Clin Orthop** 1986 Jun;(207):223–6

SPORTS

Bicycle helmet use by children: knowledge and behavior of physicians. Weiss BD, et al. **Am J Public Health** 1986 Aug; 76(8):1022–3

Prevalence of bronchial hyperresponsiveness in highly trained athletes. Weiler JM, et al. **Chest** 1986 Jul;90(1):23–8

Acute dislocation of the patella: the Mudville mystery. Report of five cases. Gross RM. **J Bone Joint Surg [Am]** 1986 Jun;68(5):780–1

Anorexia nervosa, athletics, and amenorrhea. Litt IF, et al. **J Pediatr** 1986 Jul;109(1):150–3

Does watching football influence perfusion in the ischaemic foot? [letter] Jelnes R. **Lancet** 1986 Jun 28;1(8496):1507–8

Stress fracture of the distal radius caused by 'wheelies'. Eisenberg D, et al. **South Med J** 1986 Jul;79(7):918–9

SPRAINS AND STRAINS

Epiphyseal separation of the coracoid process associated with acromioclavicular sprain. A case report and review of the literature. Taga I, et al. **Clin Orthop** 1986 Jun;(207):138–41

SRS-A

Release of leukotriene C4 by isolated, perfused rat small intestine in response to platelet-activating factor. Hsueh W, et al. **J Clin Invest** 1986 Jul;78(1):108–14

STANOLONE

Treatment of persistent pubertal gynecomastia with dihydrotestosterone heptanoate. Eberle AJ, et al. **J Pediatr** 1986 Jul;109(1):144–9

STAPHYLOCOCCAL INFECTIONS

Presence of beta-lactamase-producing bacteria and beta-lactamase activity in abscesses. Brook I. **Am J Clin Pathol** 1986 Jul;86(1):97–101

Coagulase-negative staphylococci as nosocomial pathogens in neonates. The role of host defense, artificial devices, and bacterial hydrophobicity. Fleer A, et al. **Am J Med** 1986 Jun 30;80(6B):161–5

Development of antibiotic resistance by staphylococcus aureus in a single patient. Confirmation by phage typing, antibiograms, and plasmid analysis. Kozarsky PE, et al. **Am J Med** 1986 Jun;80(6):1208–12

Antibiotics delivered by an implantable drug pump. A new application for treating osteomyelitis. Perry CR, et al. **Am J Med** 1986 Jun 30;80(6B):222–7

Fatal bacterial endocarditis as a complication of permanent indwelling catheters. Report of two cases. Power J, et al. **Am J Med** 1986 Jul;81(1):166–8

Relationship of staphylococcal tolerance, teichoic acid antibody, and serum bactericidal activity to therapeutic outcome in Staphylococcus aureus bacteremia. Rahal JJ Jr, et al. **Am J Med** 1986 Jul;81(1):43–52

Isotretinoin and Staphylococcus aureus infection. A possible association. Graham ML 2d, et al. **Arch Dermatol** 1986 Jul; 122(7):815–7

Antibiotic prophylaxis against bacterial endocarditis in patients undergoing dermatologic surgery. Wagner RF Jr, et al. **Arch Dermatol** 1986 Jul;122(7):799–801

Use of technetium-99m methylene diphosphonate and gallium-67 citrate scans after intraarticular injection of Staphylococcus aureus into knee joints of rabbits with chronic antigen-induced arthritis. Mahowald ML, et al. **J Infect Dis** 1986 Aug;154(2):283–8

Antigen-induced experimental septic arthritis in rabbits after intraarticular injection of Staphylococcus aureus. Mahowald ML, et al. **J Infect Dis** 1986 Aug;154(2):273–82

Staphylococcus aureus nasal carriage and infection in patients on hemodialysis. Efficacy of antibiotic prophylaxis. Yu VL, et al. **N Engl J Med** 1986 Jul 10;315(2):91–6

Sepsis due to triple lumen central venous catheters. Kelly CS, et al. **Surg Gynecol Obstet** 1986 Jul;163(1):14–6

Pyogenic sacroiliitis: another imitator of the acute abdomen. Cohn SM, et al. **Surgery** 1986 Jul;100(1):95–8

STAPHYLOCOCCUS

Anti-staphylococcal activity of teicoplanin, vancomycin, and other antimicrobial agents: the significance of methicillin resistance. Del Bene VE, et al. **J Infect Dis** 1986 Aug; 154(2):349–52

STAPHYLOCOCCUS AUREUS

Development of antibiotic resistance by staphylococcus aureus in a single patient. Confirmation by phage typing, antibiograms, and plasmid analysis. Kozarsky PE, et al. **Am J Med** 1986 Jun;80(6):1208–12

Catalase negative Staphylococcus aureus [letter] Millar M, et al. **J Clin Pathol** 1986 Jun;39(6):695

Effects of cyclosporine on pulmonary clearance of Staphylococcus aureus and Pseudomonas aeruginosa. Nugent KM, et al. **J Infect Dis** 1986 Aug;154(2):352–5

Staphylococcus aureus nasal carriage and infection in patients on hemodialysis. Efficacy of antibiotic prophylaxis. Yu VL, et al. **N Engl J Med** 1986 Jul 10;315(2):91–6

STAPHYLOCOCCUS EPIDERMIDIS

Coagulase-negative staphylococci as nosocomial pathogens in neonates. The role of host defense, artificial devices, and bacterial hydrophobicity. Fleer A, et al. **Am J Med** 1986 Jun 30;80(6B):161-5

STARCH

Increasing starch intake in the human diet [letter] McBurney MI. **Am J Clin Nutr** 1986 Aug;44(2):310-1

STARTLE REACTION

Audiogenic startle reflex of man and its relationship to startle syndromes. A review. Wilkins DE, et al. **Brain** 1986 Jun; 109 (Pt 3):561-73

STARVATION

Sensitivity of thyrotropin (TSH) secretion to 3,5,3'-triiodothyronine and TSH-releasing hormone in rat during starvation. Hugues JN, et al. **Endocrinology** 1986 Jul;119(1):253-60

Effects of L-leucine on palmitate metabolism and insulin release by isolated islets of fed and starved rats. Vara E, et al. **Endocrinology** 1986 Jul;119(1):404-7

The metabolic response to injury: mechanisms and clinical implications. Michelsen CB, et al. **J Bone Joint Surg [Am]** 1986 Jun;68(5):782-7 (45 ref.)

STATE MEDICINE

The truth about the NHS? [editorial] **Br Med J [Clin Res]** 1986 Jun 21;292(6536):1623-4

Public watchdog bites the NHS. Ellis N. **Br Med J [Clin Res]** 1986 Jun 7;292(6534):1537-8

The doctor, the patient, and their contract. III. Alternative contracts: are they viable? Maynard A, et al. **Br Med J [Clin Res]** 1986 May 31;292(6533):1438-40

Hospital medical staffing: hope at last? [editorial] **Lancet** 1986 Jul 19;2(8499):140-1

Expenditure on the NHS. National Health Service [letter] **Lancet** 1986 Jul 12;2(8498):107-8

Shattuck lecture--the politics of medicine in Britain and the United States. Lister J. **N Engl J Med** 1986 Jul 17; 315(3):168-74

STATISTICS

Significance tests represent consensus and standard practice [letter] Walker AM. **Am J Public Health** 1986 Aug; 76(8):1033-4

Type III error [editorial] Condon RE. **Arch Surg** 1986 Aug; 121(8):877-8

Three estimates of interrater reliability for nominal data. Topf M. **Nurs Res** 1986 Jul-Aug;35(4):253-5

Computer communication. Reliability. Francis K. **Phys Ther** 1986 Jul;66(7):1140-4

STATUS DYSRAPHICUS

MRI in infants and children with spinal dysraphism. Barnes PD, et al. **AJR** 1986 Aug;147(2):339-46

STELLATE GANGLION

Relief of acute pain in herpes zoster ophthalmicus by stellate ganglion block. Harding SP, et al. **Br Med J [Clin Res]** 1986 May 31;292(6533):1428

STEM CELLS

Human embryonic hemopoiesis. Kinetics of progenitors and precursors underlying the yolk sac-----liver transition. Migliaccio G, et al. **J Clin Invest** 1986 Jul;78(1):51-60

STEREOTAXIC TECHNICS

Stereotaxic biopsy of intrinsic lesions of the brain stem. Hood TW, et al. **J Neurosurg** 1986 Aug;65(2):172-6

Double-headed stereotaxic carrier apparatus for insertion of depth electrodes. Technical note. Olivier A. **J Neurosurg** 1986 Aug;65(2):258-9

STERILIZATION

AIDS and the electromyographer. Karam DB. **Arch Phys Med Rehabil** 1986 Jul;67(7):491

Ethylene oxide sterilisation of dialysis equipment [letter] Hoenich NA, et al. **Lancet** 1986 Jun 28;1(8496):1498

Hydatid cyst: preoperative sterilization with mebendazole. Smego DR, et al. **South Med J** 1986 Jul;79(7):900-1

STERILIZATION, TUBAL

Postpartum tubal ligation requires more bupivacaine for spinal anesthesia than does cesarean section. Abouleish EI. **Anesth Analg** 1986 Aug;65(8):897-900

STERNOCLAVICULAR JOINT

The results of total claviculectomy. Wood VE. **Clin Orthop** 1986 Jun;(207):186-90

STERNUM

Influence of ketanserin pretreatment on the haemodynamic responses to sternotomy. Cashman JN, et al. **Anaesthesia** 1986 May;41(5):505-10

Sternotomy with tracheostoma [letter] Bowman GA, et al. **Ann Thorac Surg** 1986 Jul;42(1):119

Reconstruction of the infected median sternotomy wound. Majure JA, et al. **Ann Thorac Surg** 1986 Jul;42(1):9-12

Management of infected median sternotomy wounds [editorial] Pairolero PC, et al. **Ann Thorac Surg** 1986 Jul; 42(1):1-2

Sternal dehiscence: pericostal guy wires equals sternal stability. Sommerhaug RG, et al. **Ann Thorac Surg** 1986 Jul;42(1):107-8

Prevention of retrosternal adhesions after pericardiotomy. Mathisen SR, et al. **J Thorac Cardiovasc Surg** 1986 Jul; 92(1):92-8

Cardiac and vascular sequelae of sternal fractures. Harley DP, et al. **J Trauma** 1986 Jun;26(6):553-5

STEROID HYDROXYLASES

Clinical and biological phenotypes in late-onset 21-hydroxylase deficiency. Dewailly D, et al. **J Clin Endocrinol Metab** 1986 Aug;63(2):418-23

Estrogen 16 alpha-hydroxylase activity in human fetal tissues. Milewich L, et al. **J Clin Endocrinol Metab** 1986 Aug;63(2):404-6

STEROIDS

Incidence of inappropriate treatment of herpes simplex keratitis with topical steroids. Claoué CM, et al. **Br Med J [Clin Res]** 1986 May 31;292(6533):1450-1

Use of steroid eye drops in general practice. Lavin MJ, et al. **Br Med J [Clin Res]** 1986 May 31;292(6533):1448-50

Steroids, the eye, and general practitioners [editorial] St Clair Roberts D. **Br Med J [Clin Res]** 1986 May 31; 292(6533):1414-5

Abnormal steroid excretion in gestational trophoblastic disease complicated by ovarian theca-lutein cysts. Bevan BR, et al. **J Clin Pathol** 1986 Jun;39(6):627-34

Steroid therapy and nitrogen excretion in head injury [letter] Deutschman CS, et al. **J Neurosurg** 1986 Aug;65(2):266-7

Steroid abuse by adolescents [letter] Kwasman A. **Pediatrics** 1986 Jul;78(1):186

STEVENS-JOHNSON SYNDROME

Gastrointestinal involvement complicating Stevens-Johnson syndrome. Zweiban B, et al. **Gastroenterology** 1986 Aug; 91(2):469-74

STOMACH

Surgery for morbid obesity. Meyer SA. **Am Fam Physician** 1986 Jul;34(1):159-63

Neurologic complications of gastric partitioning [letter] Feit H, et al. **Arch Neurol** 1986 Jul;43(7):642

Esophagogastrectomy with use of a single gastrotomy for pyloromyectomy and insertion of EEA stapler and gastrostomy tube. Shiu MH. **Arch Surg** 1986 Aug; 121(8):961-5

Gastric surgery for respiratory insufficiency of obesity. Sugerman HJ, et al. **Chest** 1986 Jul;90(1):81-6

Abnormal gastric emptying in anorexia [letter] Heading RC, et al. **Dig Dis Sci** 1986 Jul;31(7):778-9

Raised hepatic free fatty acids in a patient with acute fatty liver after gastric surgery for morbid obesity. Cairns SR, et al. **J Clin Pathol** 1986 Jun;39(6):647-9

Mortality from gastric cancer after gastric surgery for peptic ulcer [letter] Logan RF. **Lancet** 1986 Jun 28;1(8496):1505

Gallbladder carcinoma with gastric outlet obstruction and gallstone ileus. Singer M, et al. **South Med J** 1986 Jul; 79(7):902-3

Perspective: gastric restriction for morbid obesity. Halverson JD, et al. **Surgery** 1986 Jul;100(1):126-8

STOMACH DISEASES

You see what you look for [editorial] Morrissey JF. **Gastroenterology** 1986 Aug;91(2):481-2

Gastric form of alpha chain disease. Coulbois J, et al. **Gut** 1986 Jun;27(6):719-25

Stomach and duodenum: radiographic magnification using computed radiography (CR). Nakano Y, et al. **Radiology** 1986 Aug;160(2):383-7

STOMACH NEOPLASMS

Comparative psychological disturbance in patients with pancreatic and gastric cancer. Holland JC, et al. **Am J Psychiatry** 1986 Aug;143(8):982-6

Clinicopathological features of mucosal carcinoma of the stomach with lymph node metastasis in eleven patients. Korenaga D, et al. **Br J Surg** 1986 Jun;73(6):431-3

Cancer detection in biopsy specimens taken from different types of gastric lesions. Jorde R, et al. **Cancer** 1986 Jul 15;58(2):376-82

Endoscopic ultrasonography of non-Hodgkin lymphoma of the stomach. Tio TL, et al. **Gastroenterology** 1986 Aug; 91(2):401-8

Stomach cancer after gastric surgery [letter] **Lancet** 1986 Jul 12;2(8498):110-1

Mortality from gastric cancer after gastric surgery for peptic ulcer [letter] Logan RF. **Lancet** 1986 Jun 28;1(8496):1505

STOMACH ULCER

Gastric bleeding and/or (?) enteral feeding [editorial] Pingleton SK. **Chest** 1986 Jul;90(1):2-3

Interrelationships among gastric mucosal morphology, secretion, and motility in peptic ulcer disease. Moore SC, et al. **Dig Dis Sci** 1986 Jul;31(7):673-84

Development of gastric mucosal protection against acid in the rat. Role of corticosteroids and prostaglandins. Dial EJ, et al. **Gastroenterology** 1986 Aug;91(2):318-25

Campylobacter pyloridis, urease, hydrogen ion back diffusion, and gastric ulcers. Hazell SL, et al. **Lancet** 1986 Jul 5;2(8497):15-7

Confined perforation of a prepyloric ulcer into the duodenum forming a gastroduodenal fistula. Ramakrishnan T. **South Med J** 1986 Jul;79(7):887-9

STREPTOCOCCAL INFECTIONS

Group G streptococcal endocarditis and bacteremia. Venezio FR, et al. **Am J Med** 1986 Jul;81(1):29-34

Nosocomial urinary tract infections due to enterococcus. Ten years' experience at a university hospital. Morrison AJ Jr, et al. **Arch Intern Med** 1986 Aug;146(8):1549-51

Rapid diagnosis of streptococcal pharyngitis from throat swabs [letter] Rasaiah B. **Can Med Assoc J** 1986 Jul 1; 135(1):10-1

Centrifugation-augmented solid-phase immunoassay (CASPIA) for the rapid diagnosis of infectious diseases. Miotti PG, et al. **J Infect Dis** 1986 Aug;154(2):301-8

Group A streptococcal supraglottitis. Lacroix J, et al. **J Pediatr** 1986 Jul;109(1):20-4

Treatment of streptococcal pharyngitis revisited. Bass JW. **JAMA** 1986 Aug 8;256(6):740-3

Leukocytosis in pharyngitis due to group A beta-hemolytic Streptococcus. Lund MH. **South Med J** 1986 Jul; 79(7):909-10

STREPTOCOCCUS PNEUMONIAE

Natural and vaccine-related immunity to Streptococcus pneumoniae. Musher DM, et al. **J Infect Dis** 1986 Aug; 154(2):245-56

Use of bacterial antigen detection in the diagnosis of pediatric lower respiratory tract infections. Ramsey BW, et al. **Pediatrics** 1986 Jul;78(1):1-9

STREPTOKINASE

Randomized double-blind trial of intravenous streptokinase for acute myocardial infarction. Schreiber TL, et al. **Am J Cardiol** 1986 Jul 1;58(1):47-52

STRESS

Fatigue fracture of a forearm plate within a long-arm cast. Radin EL, et al. **Clin Orthop** 1986 Jun;(207):142-5

The extent of stress-protection after plate osteosynthesis in the human tibia. Terjesen T, et al. **Clin Orthop** 1986 Jun; (207):108-12

Does nasoenteral feeding afford adequate gastroduodenal stress prophylaxis? Valentine RJ, et al. **Crit Care Med** 1986 Jul;14(7):599-601

STRESS DISORDERS, POST-TRAUMATIC

Freud and traumatic neurosis [letter] Eth S. **Am J Psychiatry** 1986 Aug;143(8):1057

STRESS, PSYCHOLOGICAL

Patients who leave without being seen. Weissberg MP, et al. **Ann Emerg Med** 1986 Jul;15(7):813-7

Attenuation of response to mental stress in patients with essential tremor treated with metoprolol. Gengo FM, et al. **Arch Neurol** 1986 Jul;43(7):687-9

Social support, stress, and well-being among older adults. Krause N. **J Gerontol** 1986 Jul;41(4):512-9

Can mind affect body defenses against disease? Nascent specialty offers a host of tantalizing clues [news] Riesenberg DE. **JAMA** 1986 Jul 18;256(3):313, 317

Stressors associated with coronary bypass surgery. Carr JA, et al. **Nurs Res** 1986 Jul-Aug;35(4):243-6

Re: Stress in ICU and non-ICU nurses' [letter] Summers S. **Nurs Res** 1986 Jul-Aug;35(4):236

STROKE VOLUME

Effect of age and blood pressure on aortic size and stroke distance. Towfiq BA, et al. **Br Heart J** 1986 Jun;55(6):560-8

Limited usefulness of the so-called ejection fraction measurement in clinical practice. Altschule MD. **Chest** 1986 Jul;90(1):134-5

STRYCHNINE

Strychnine poisoning: clinical and toxicological observations

on a non-fatal case. Edmunds M, et al. **J Toxicol Clin Toxicol** 1986;24(3):245-55

STUDENTS, MEDICAL

Relationship between expected indebtedness and career choice of medical students. Geertsma RH, et al. **J Med Educ** 1986 Jul;61(7):555-9
Responses of fourth-year medical students to a required clerkship in geriatrics. Murden RA, et al. **J Med Educ** 1986 Jul;61(7):569-78
Legal liability of students and residents in the health care setting. Oliver R. **J Med Educ** 1986 Jul;61(7):560-8
Comparison of students' encounters with patients in university and community hospitals. Rosen RL, et al. **J Med Educ** 1986 Jul;61(7):601-3

STUTTERING

Propranolol and stuttering [letter] Cocores JA, et al. **Am J Psychiatry** 1986 Aug;143(8):1071-2

SUBCLAVIAN VEIN

Effort-related axillosubclavian vein thrombosis. A new theory of pathogenesis and a plea for direct surgical intervention. Aziz S, et al. **Am J Surg** 1986 Jul;152(1):57-61
Subclavian vein catheterization in the emergency department: a comparison of guidewire and nonguidewire techniques. Schug CB, et al. **Ann Emerg Med** 1986 Jul;15(7):769-73
Association of subclavian-axillary vein thrombosis with brachial neuritis. Zahn CA, et al. **Can Med Assoc J** 1986 Jul 15;135(2):132-3
Surgical management of subclavian and axillary vein thrombosis in patients with a functioning arteriovenous fistula. Currier CB Jr, et al. **Surgery** 1986 Jul;100(1):25-8

SUBLIMINAL STIMULATION

The effects of an auditory subliminal message upon the production of images and dreams. Kaser VA. **J Nerv Ment Dis** 1986 Jul;174(7):397-407

SUBMANDIBULAR GLAND

Insulin-like material in parotid and submaxillary salivary glands of normal and diabetic adult male mice. Patel DG, et al. **Diabetes** 1986 Jul;35(7):753-8

SUBSTANCE ABUSE

Talc: its manifestations in the chest [letter] Fitzer PM. **AJR** 1986 Aug;147(2):439
Early weight-change patterns in neonatal abstinence. Weinberger SM, et al. **Am J Dis Child** 1986 Aug; 140(8):829-32
Nitrous oxide, an opioid addictive agent. Review of the evidence. Gillman MA. **Am J Med** 1986 Jul;81(1):97-102 (60 ref.)
Prophylaxis for infective endocarditis [letter] **Ann Intern Med** 1986 Aug;105(2):299-300
The consequences in young adulthood of adolescent drug involvement. An overview. Kandel DB, et al. **Arch Gen Psychiatry** 1986 Aug;43(8):746-54
Epidemic of AIDS related virus infection among intravenous drug abusers [letter] Brettle RP. **Br Med J [Clin Res]** 1986 Jun 21;292(6536):1671
Cocaine-induced myocardial infarction. Rollingher IM, et al. **Can Med Assoc J** 1986 Jul 1;135(1):45-6
Biphasic hepatitis in HBV/HDV coinfected parenteral drug abusers [letter] Caredda F, et al. **Gut** 1986 Jun;27(6):747
A division of substance abuse medicine in a teaching hospital. Lerner WD, et al. **J Med Educ** 1986 Jul;61(7):606-8
Catatonic reaction to accidental haloperidol overdose: an unrecognized drug abuse risk. Hoffman AS, et al. **J Nerv Ment Dis** 1986 Jul;174(7):428-30
Steroid abuse by adolescents [letter] Kwasman A. **Pediatrics** 1986 Jul;78(1):186

SUBSTANCE DEPENDENCE

Limits of the self-medication hypothesis of addictive disorders [letter] Surman OS. **Am J Psychiatry** 1986 Aug; 143(8):1063-4
A 2.5-year follow-up of depression, life crises, and treatment effects on abstinence among opioid addicts. Kosten TR, et al. **Arch Gen Psychiatry** 1986 Aug;43(8):733-8
Prognostic significance of psychopathology in treated opiate addicts. A 2.5-year follow-up study. Rounsaville BJ, et al. **Arch Gen Psychiatry** 1986 Aug;43(8):739-45
Should general practitioners be informed of patients' convictions for drug offences? Neville RG. **Br Med J [Clin Res]** 1986 Jun 14;292(6535):1579-80
Learning to deal with drug-dependent patients: one physician's reflections. Grosser N. **Can Med Assoc J** 1986 Jul 1;135(1):23-6
HTLV-III antibodies in drug-addicted prostitutes used by US soldiers in Italy [letter] Tirelli U, et al. **JAMA** 1986 Aug 8;256(6):711-2
Crack [letter] Washton AM, et al. **JAMA** 1986 Aug 8; 256(6):711
Chemically dependent nurses: the trajectory toward self-annihilation. Hutchinson S. **Nurs Res** 1986 Jul-Aug; 35(4):196-201

SUBSTANCE USE DISORDERS

Renal disease associated with toluene inhalation. Patel R, et al. **J Toxicol Clin Toxicol** 1986;24(3):213-23

SUBSTANCE WITHDRAWAL SYNDROME

Recurrence of malignant ventricular arrhythmia after antiarrhythmic drug withdrawal. Graboys TB, et al. **Am J Cardiol** 1986 Jul 1;58(1):59-62

SUBTRACTION TECHNIC

Digital subtraction arthrography of the prosthetic hip. Apple JS, et al. **South Med J** 1986 Jul;79(7):808-10

SUCCINIMIDES

Muscarinic agonist therapy of Alzheimer's disease. A clinical trial of RS-86. Bruno G, et al. **Arch Neurol** 1986 Jul; 43(7):659-61

SUCCINYLCHOLINE

Concerning assay of serum cholinesterase with succinylcholine [letter] George PM, et al. **Anesthesiology** 1986 Jul;65(1):104-5

SUCTION

Comparison of low- and high-volume irrigation-aspiration systems for extracapsular cataract extraction. O'Grady GE, et al. **Am J Ophthalmol** 1986 Jul 15;102(1):91-4
Posterolateral percutaneous suction-excision of herniated lumbar intervertebral discs. Report of interim results. Kambin P, et al. **Clin Orthop** 1986 Jun;(207):37-43
Cavitrons in urologic surgery. Addonizio JC, et al. **Urol Clin North Am** 1986 Aug;13(3):445-54

SUDDEN INFANT DEATH

More on oxytocin for induction of labor and sudden infant death syndrome (SIDS) [letter] **N Engl J Med** 1986 Jul 17;315(3):192-3
Death-scene investigation in sudden infant death. Bass M, et al. **N Engl J Med** 1986 Jul 10;315(2):100-5
Sudden infant death syndrome: old causes rediscovered? [editorial] Thach BT. **N Engl J Med** 1986 Jul 10; 315(2):126-8
Sudden infant death syndrome in a twin: a comparison of sibling histories. Kahn A, et al. **Pediatrics** 1986 Jul; 78(1):146-50

SUGAR ACIDS

Permeability of human brain tumor to 99mTc-gluco-heptonate and 99mTc-albumin. Implications for monoclonal antibody therapy. Neuwelt EA, et al. **J Neurosurg** 1986 Aug;65(2):194-8

SUGAR PHOSPHATES

Anti-Ig induces release of inositol 1,4,5-trisphosphate, which mediates mobilization of intracellular Ca++ stores in B lymphocytes. Ransom JT, et al. **J Immunol** 1986 Jul 15; 137(2):708-14

SUICIDE

Vermont's suicide rate [letter] Birkhead G, et al. **Ann Intern Med** 1986 Aug;105(2):308
Adolescent suicide: preventive considerations [editorial] Black D. **Br Med J [Clin Res]** 1986 Jun 21;292(6536):1620-1
Self poisoning with oral cadmium chloride. Buckler HM, et al. **Br Med J [Clin Res]** 1986 Jun 14;292(6535):1559-60

SUICIDE, ATTEMPTED

First-order elimination kinetics following baclofen overdose. Gerkin R, et al. **Ann Emerg Med** 1986 Jul;15(7):843-6
Attempted suicide with enalapril [letter] Lau CP. **N Engl J Med** 1986 Jul 17;315(3):197

SULFAMETHOXAZOLE

Clinical manifestations and therapy of Isospora belli infection in patients with the acquired immunodeficiency syndrome. DeHovitz JA, et al. **N Engl J Med** 1986 Jul 10;315(2):87-90

SULFANILAMIDES

Sulfapyridine appearance in plasma after salicylazosulfapyridine. Another simple measure of intestinal transit. Kellow JE, et al. **Gastroenterology** 1986 Aug;91(2):396-400

SULFATES

Compliance in Wilson's disease and in copper toxicosis of Bedlington terriers [letter] Hoogenraad TU, et al. **Lancet** 1986 Jul 19;2(8499):170

SULFITES

A critical evaluation of clinical trials in reactions to sulfites. Bush RK, et al. **J Allergy Clin Immunol** 1986 Jul;78(1 Pt 2):191-202

SULFONAMIDES

Differences in metabolism of sulfonamides predisposing to idiosyncratic toxicity. Shear NH, et al. **Ann Intern Med** 1986 Aug;105(2):179-84

SUNSCREENING AGENTS

Sunscreen application: flawed study? [letter] Sayre RM. **Arch Dermatol** 1986 Jul;122(7):745-6

SUPPRESSOR CELLS

OKT4 epitope deficiency in significant proportions of the black population. A cause for underestimation of helper/suppressor lymphocyte ratios. Casey TT, et al. **Arch Pathol Lab Med** 1986 Aug;110(8):702-4
Inhibition of prostaglandin E2 restores defective lymphocyte proliferation and cell-mediated lympholysis in recipients after allogeneic marrow grafting. Klingemann HG, et al. **Blood** 1986 Jul;68(1):102-7
Proliferative signals for suppressor T cells. Helper cells stimulated with pokeweed mitogen in vitro produce a suppressor cell growth factor. Fox EJ, et al. **J Clin Invest** 1986 Jul;78(1):214-20
Suppression of antigraft immunity by preimmunization. III. Characterization of suppressor T cells involved in suppression of the efferent phase of DTH against alloantigens. Bianchi AT, et al. **J Immunol** 1986 Jul 15; 137(2):433-42
Alloantigen-specific suppressor T cells are not inhibited by cyclosporin A, but do require IL 2 for activation. Bucy RP. **J Immunol** 1986 Aug 1;137(3):809-13
Nonspecific suppressor T cells cause decreased mixed lymphocyte culture reactivity in bone marrow transplant patients. Harada M, et al. **J Immunol** 1986 Jul 15; 137(2):428-32

SUPPRESSOR FACTORS, IMMUNOLOGIC

A suppressive lymphokine of platelet cytotoxic functions. Pancré V, et al. **J Immunol** 1986 Jul 15;137(2):585-91
Suppression of immune responses to sheep erythrocytes by the lymphokine soluble immune response suppressor (SIRS) in vivo. Schnaper HW, et al. **J Immunol** 1986 Aug 1; 137(3):863-7

SURGERY

Surgical drainage: an historical perspective. Robinson JO. **Br J Surg** 1986 Jun;73(6):422-6
Bernard and Huette: Operative Medicine. Goldwyn RM. **Plast Reconstr Surg** 1986 Jul;78(1):115-6
New one handed ties including the surgeon's knot. Lee GH. **Surg Gynecol Obstet** 1986 Jul;163(1):70-2
Resident and faculty differences in student evaluations: implications for changes in a clerkship grading system. Carline JD, et al. **Surgery** 1986 Jul;100(1):89-94
Impact of changes in the health care delivery system on medical education: surgical curriculum planning. Imbembo AL. **Surgery** 1986 Jul;100(1):72-6
The emergence of a surgical education society. Lawrence PF. **Surgery** 1986 Jul;100(1):68-71
Effect of prior clinical experience on students' knowledge and performance in surgery. Stillman RM. **Surgery** 1986 Jul;100(1):77-82

SURGERY, OPERATIVE

Intravenous fluids in minor surgery. Their effect on recovery from anaesthesia. Keane PW, et al. **Anaesthesia** 1986 Jun; 41(6):635-7
Ear, nose, and throat operations in the United States, 1979 to 1984. Rutkow IM. **Arch Otolaryngol Head Neck Surg** 1986 Aug;112(8):873-6
Surgical addiction. A complication of modern surgery? Wright MR. **Arch Otolaryngol Head Neck Surg** 1986 Aug; 112(8):870-2
Surgical Research Society abstracts. 9-10 January 1986. **Br J Surg** 1986 Jun;73(6):490-507
Confidential inquiry into perioperative deaths [editorial] Devlin HB, et al. **Br Med J [Clin Res]** 1986 Jun 21; 292(6536):1622-3

SURGERY, ORAL

A word about words [editorial] Laskin DM. **J Oral Maxillofac Surg** 1986 Jul;44(7):501

SURGERY, ORAL, PREPROSTHETIC

Use of a soft tissue expander in alveolar ridge augmentation: a preliminary report. Lew D, et al. **J Oral Maxillofac Surg** 1986 Jul;44(7):516-9

SURGERY, PLASTIC

Long-term followup of cosmetic appearance and genital function in boys with exstrophy: review of 53 patients. Mesrobian HG, et al. **J Urol** 1986 Jul;136(1 Pt 2):256–8
Suction lipectomy of the neck [letter] **Plast Reconstr Surg** 1986 Aug;78(2):264–6
Facial form analysis of the lower and middle face. Barnett A, et al. **Plast Reconstr Surg** 1986 Aug;78(2):158–65
Epidural morphine following abdominoplasty [letter] Brodsky JB, et al. **Plast Reconstr Surg** 1986 Jul;78(1):125–6
Preoperative computerized video imaging [letter] Gorney M. **Plast Reconstr Surg** 1986 Aug;78(2):268
Further comments on breast reduction [letter] Hoehn JG, et al. **Plast Reconstr Surg** 1986 Jul;78(1):128–9
Recurrent deformities following reduction mammaplasty and correction of breast asymmetry. Hoffman S. **Plast Reconstr Surg** 1986 Jul;78(1):55–62
Another dimension for informed consent [letter] Jacobs EW. **Plast Reconstr Surg** 1986 Jul;78(1):120
What is cosmetic surgery? [letter] Manstein CH. **Plast Reconstr Surg** 1986 Jul;78(1):121
A continuous breast irrigation system. Rigg BM. **Plast Reconstr Surg** 1986 Jul;78(1):102–3
Use of ultrasound to locate a 'lost' tissue expander injection port. Sellers DS, et al. **Plast Reconstr Surg** 1986 Aug; 78(2):250–1
The nipple-areola and mammary blood supply [letter] Shapiro MA. **Plast Reconstr Surg** 1986 Jul;78(1):129
Jewish law and cosmetic surgery. Snyderman RK. **Plast Reconstr Surg** 1986 Aug;78(2):259
Aesthetic surgery of the supraorbital ridge and forehead structures. Whitaker LA, et al. **Plast Reconstr Surg** 1986 Jul;78(1):23–32
'The buck stops here' [editorial] Wray RC Jr. **Plast Reconstr Surg** 1986 Jul;78(1):85–6

SURGICAL EQUIPMENT

Clinical results of titanium retinal tacks with pneumatic insertion. Abrams GW, et al. **Am J Ophthalmol** 1986 Jul 15;102(1):13–9
The use of retinal tacks in the repair of complicated retinal detachments. de Juan E Jr, et al. **Am J Ophthalmol** 1986 Jul 15;102(1):20–4

SURGICAL FLAPS

Myocutaneous and muscle flaps: refinements and new applications. Tobin GR. **Curr Probl Surg** 1986 May; 23(5):315–93 (207 ref.)
The long-term results of hyoid-sternohyoid grafts in the correction of subglottic stenosis. Freeland AP. **J Laryngol Otol** 1986 Jun;100(6):665–74
Measurement of blood flow in hypospadias flaps with subvisual doses of fluorescein. Walker RD, et al. **J Urol** 1986 Jul;136(1 Pt 2):266–7
Tissue expansion: dividend or loan? Austad ED, et al. **Plast Reconstr Surg** 1986 Jul;78(1):63–7
Complete plantar foot coverage with the free neurosensory radial forearm flap. Chicarilli ZN, et al. **Plast Reconstr Surg** 1986 Jul;78(1):94–101
Suggestions for improving the axial frontonasal flap [letter] Field LM. **Plast Reconstr Surg** 1986 Aug;78(2):263–4
Augmentation of blood flow in delayed random skin flaps in the pig: effect of length of delay period and angiogenesis. Pang CY, et al. **Plast Reconstr Surg** 1986 Jul;78(1):68–74
Hemodynamics and vascular sensitivity to circulating norepinephrine in normal skin and delayed and acute random skin flaps in the pig. Pang CY, et al. **Plast Reconstr Surg** 1986 Jul;78(1):75–84
The vascularized central breast pedicle [letter] Powers WE Jr. **Plast Reconstr Surg** 1986 Aug;78(2):262
Experimental study and clinical use of the fasciosteal flap. Shi ZM, et al. **Plast Reconstr Surg** 1986 Aug;78(2):201–10
The radial forearm flap in intraoral reconstruction: the experience of 60 consecutive cases. Soutar DS, et al. **Plast Reconstr Surg** 1986 Jul;78(1):1–8
The minimal requirement of circulation for survival of undelayed and delayed flaps in rats. Suzuki S, et al. **Plast Reconstr Surg** 1986 Aug;78(2):221–7
Storage of a free forearm flap for 55 hours. Thoma A. **Plast Reconstr Surg** 1986 Jul;78(1):91–3
Fibular osteoseptocutaneous flap: anatomic study and clinical application. Wei FC, et al. **Plast Reconstr Surg** 1986 Aug; 78(2):191–200
Flexible rhombic flap. Yanai A, et al. **Plast Reconstr Surg** 1986 Aug;78(2):228–35

SURGICAL INSTRUMENTS

Wound closure strips to secure vascular tourniquet sutures [letter] Olinger GN, et al. **Ann Thorac Surg** 1986 Jul; 42(1):120
Migration of a Heifetz aneurysm clip to the cauda equina causing lumbar radiculopathy. Case report. Oyesiku NM, et al. **J Neurosurg** 1986 Aug;65(2):256–7
A set of new hand held, deep abdominal retractors. Thorlakson RH. **Surg Gynecol Obstet** 1986 Jul;163(1):76–7

SURGICAL MESH

Use of an absorbable mesh to repair contaminated abdominal-wall defects. Dayton MT, et al. **Arch Surg** 1986 Aug;121(8):954–60

SURGICAL STAPLERS

A 7 year experience with low anterior sigmoid resections using the EEA stapler. Trollope ML, et al. **Am J Surg** 1986 Jul;152(1):11–5
Esophagogastrectomy with use of a single gastrotomy for pyloromyectomy and insertion of EEA stapler and gastrostomy tube. Shiu MH. **Arch Surg** 1986 Aug; 121(8):961–5
Use of linear staplers to facilitate hernial repair. Vernick JJ. **Surg Gynecol Obstet** 1986 Jul;163(1):75

SURGICAL WOUND DEHISCENCE

Sternal dehiscence: pericostal guy wires equals sternal stability. Sommerhaug RG, et al. **Ann Thorac Surg** 1986 Jul;42(1):107–8

SURGICAL WOUND INFECTION

Cost-effective aminoglycoside therapy in surgical patients. Gladen HE. **Am J Med** 1986 Jun 30;80(6B):228–33
Reconstruction of the infected median sternotomy wound. Majure JA, et al. **Ann Thorac Surg** 1986 Jul;42(1):9–12
Management of infected median sternotomy wounds [editorial] Pairolero PC, et al. **Ann Thorac Surg** 1986 Jul; 42(1):1–2
The infective dose of aerobic and anaerobic bacteria in postoperative wound sepsis. Raahave D, et al. **Arch Surg** 1986 Aug;121(8):924–9
Researches in orthopedic wound infection. Wiley AM. **Clin Orthop** 1986 Jul;(208):28–9
Medical and surgical use of prophylactic antibiotics. McCue JD. **Hosp Pract [Off]** 1986 Jul 15;21(7):167–70
A continuous breast irrigation system. Rigg BM. **Plast Reconstr Surg** 1986 Jul;78(1):102–3

SURGICENTERS

Can surgicenters stand alone? Riffer J. **Hospitals** 1986 Jul 20;60(14):44–8

SUTURE TECHNICS

A new stitch for ligament-tendon fixation. Brief note. Krackow KA, et al. **J Bone Joint Surg [Am]** 1986 Jun; 68(5):764–6

SUTURES

Wound closure strips to secure vascular tourniquet sutures [letter] Olinger GN, et al. **Ann Thorac Surg** 1986 Jul; 42(1):120
Absorbable versus nonabsorbable sutures to prevent postoperative stretching of wound area. Nordström RE, et al. **Plast Reconstr Surg** 1986 Aug;78(2):186–90

SWEAT GLAND DISEASES

Neutrophilic eccrine hidradenitis associated with Hodgkin's disease and chemotherapy. A case report. Beutner KR, et al. **Arch Dermatol** 1986 Jul;122(7):809–11

SWEETENING AGENTS

Comparison of aspartame- and fructose-sweetened layer cakes: importance of panels of users for evaluation of alternative sweeteners. Hess DA, et al. **J Am Diet Assoc** 1986 Jul;86(7):919–23

SYMPATHETIC NERVOUS SYSTEM

Pathways of sympathetic innervation to the superior and inferior (Müller's) tarsal muscles. Manson PN, et al. **Plast Reconstr Surg** 1986 Jul;78(1):33–40

SYMPHYSIOTOMY

Symphysiotomy for shoulder dystocia [letter] Hartfield VJ. **Am J Obstet Gynecol** 1986 Jul;155(1):228

SYNCOPE

Dizziness, falling, and fainting: differential diagnosis in the aged (Part II). Venna N. **Geriatrics** 1986 Jul;41(7):31–3, 36–7, 41–5
Head-up tilt test for unexplained syncope [letter] **Lancet** 1986 Jul 19;2(8499):169–70
Syncope. Cost-effective patient workup. Radack KL. **Postgrad Med** 1986 Jul;80(1):169–76, 178

SYNOVIAL MEMBRANE

Lack of reactivity of rheumatoid arthritis synovial membrane DNA with cloned Epstein Barr virus DNA probes. Fox RI, et al. **J Immunol** 1986 Jul 15;137(2):498–501

SYPHILIS

Uveitis: many diseases, one diagnosis [letter] MacMillan IC. **Am J Med** 1986 Jul;81(1):185–6
Cerebrospinal fluid in the diagnosis of syphilis [letter] **Ann Intern Med** 1986 Aug;105(2):295–7
Serological markers as indicators of sexual orientation in AIDS virus-infected men [letter] Potterat JJ, et al. **JAMA** 1986 Aug 8;256(6):712
Evaluation for endotoxemia in patients receiving penicillin therapy for secondary syphilis. Shenep JL, et al. **JAMA** 1986 Jul 18;256(3):388–90

SYRINGES

Effects of environmental warming on blood components dispensed in syringes for neonatal transfusions. Strauss RG, et al. **J Pediatr** 1986 Jul;109(1):109–13

TACHYCARDIA

Exercise-related ventricular tachycardia in children. Bricker JT, et al. **Am Heart J** 1986 Jul;112(1):186–8
Electrophysiologic and clinical factors influencing response to class IA antiarrhythmic agents in patients with inducible sustained monomorphic ventricular tachycardia. Gold RL, et al. **Am Heart J** 1986 Jul;112(1):9–13
Discordance between ambulatory monitoring and programmed stimulation in assessing efficacy of mexiletine in patients with ventricular tachycardia. Kim SG, et al. **Am Heart J** 1986 Jul;112(1):14–9
Prognostic value of programmed electrical stimulation in patients with a recent episode of unstable angina. Kron J, et al. **Am Heart J** 1986 Jul;112(1):1–8
Continuous lidocaine infusion in an ambulatory patient with recurrent ventricular tachycardia. Markel ML, et al. **Am Heart J** 1986 Jul;112(1):184–6
Laser ablation of normal and diseased human ventricle. Saksena S, et al. **Am Heart J** 1986 Jul;112(1):52–60
Hemodynamic effects of moricizine at rest and during supine bicycle exercise: results in patients with ventricular tachycardia and left ventricular dysfunction. Seals AA, et al. **Am Heart J** 1986 Jul;112(1):36–43
Prevalence of ventricular tachycardia in patients with different underlying heart diseases: a study by Holter ECG monitoring. Suyama A, et al. **Am Heart J** 1986 Jul; 112(1):44–51
The automatic internal cardioverter-defibrillator: comprehensive clinical follow-up, economic and social impact—the Stony Brook experience. Vlay SC. **Am Heart J** 1986 Jul;112(1):189–94
Refractory ventricular tachycardia with flecainide. Wynn J, et al. **Am Heart J** 1986 Jul;112(1):174–5
Torsade de pointes: an unusual manifestation of chloral hydrate poisoning. Young JB, et al. **Am Heart J** 1986 Jul; 112(1):181–4
Electrophysiologic evaluation of pirmenol for sustained ventricular tachycardia secondary to coronary artery disease. Easley AR, et al. **Am J Cardiol** 1986 Jul 1; 58(1):86–9
Usefulness of an implantable antitachycardia pacemaker system for supraventricular or ventricular tachycardia. Saksena S, et al. **Am J Cardiol** 1986 Jul 1;58(1):70–4
Sudden-onset tachycardia induced in a child by imipramine [letter] Diamond JM. **Am J Psychiatry** 1986 Aug; 143(8):1067
Electrophysiologic effects of surgical isolation of the right ventricle. Damiano RJ Jr, et al. **Ann Thorac Surg** 1986 Jul; 42(1):65–9
Surgical management of sustained ventricular arrhythmias presenting within eight weeks of acute myocardial infarction. Kron IL, et al. **Ann Thorac Surg** 1986 Jul; 42(1):13–6
Wide-complex tachycardia in a jogger. Hancock EW. **Hosp Pract [Off]** 1986 Jul 15;21(7):61, 64–5
Results of operations for ventricular tachycardia in 105 patients. Swerdlow CD, et al. **J Thorac Cardiovasc Surg** 1986 Jul;92(1):105–13

TACHYCARDIA, PAROXYSMAL

Treatment of paroxysmal reentrant supraventricular tachycardia with flecainide acetate. Kim SS, et al. **Am J Cardiol** 1986 Jul 1;58(1):80–5
Fatal paroxysmal supraventricular tachycardia in an infant. Buja GF, et al. **Chest** 1986 Jul;90(1):145–6

TALC

Talc: its manifestations in the chest [letter] Fitzer PM. **AJR** 1986 Aug;147(2):439

TALUS

An unusual fracture of the talus associated with a bimalleolar ankle fracture. A case report and review of the literature. Montane I, et al. **Clin Orthop** 1986 Jul;(208):278–81 (9 ref.)

TAMOXIFEN

Bilateral optic neuritis evolved during tamoxifen treatment. Pugesgaard T, et al. **Cancer** 1986 Jul 15;58(2):383–6
Tumor lysis syndrome after tamoxifen flare [letter] Cech P, et al. **N Engl J Med** 1986 Jul 24;315(4):263–4

TARS

Reduced tar, nicotine, and carbon monoxide exposure while smoking ultralow- but not low-yield cigarettes. Benowitz NL, et al. **JAMA** 1986 Jul 11;256(2):241–6
Low-tar cigarettes put to the test [letter] Holland WW, et al. **Lancet** 1986 Jul 19;2(8499):156

TARSAL BONES

Diagnosis of tarsal coalition with computed tomography. Pineda C, et al. **Clin Orthop** 1986 Jul;(208):282–8

TASTE

Effect of dietary sodium restriction on taste responses to sodium chloride: a longitudinal study. Blais CA, et al. **Am J Clin Nutr** 1986 Aug;44(2):232–43
Comparison of aspartame- and fructose-sweetened layer cakes: importance of panels of users for evaluation of alternative sweeteners. Hess DA, et al. **J Am Diet Assoc** 1986 Jul;86(7):919–23
Taste intensity perception in aging. Weiffenbach JM, et al. **J Gerontol** 1986 Jul;41(4):460–8
Aversive taste treatment of finger and thumb sucking. Friman PC, et al. **Pediatrics** 1986 Jul;78(1):174–6

TAUROCHOLIC ACID

Staying cool with a hot test: gastroenterologists and 75SeHCAT [editorial] Heaton KW. **Br Med J [Clin Res]** 1986 Jun 7;292(6534):1480–1
Taurocholate transport by rat intestinal basolateral membrane vesicles. Evidence for the presence of an anion exchange transport system. Weinberg SL, et al. **J Clin Invest** 1986 Jul;78(1):44–50

TAXES

A national foundation for a smoke-free society, financed by tobacco taxes [letter] Nordenstam GR. **N Engl J Med** 1986 Jul 24;315(4):265

TEACHING

The Heinz fellowships 1960–80. Court SD, et al. **Arch Dis Child** 1986 Jun;61(6):616–9
Guidelines for people responsible for education and day care of children with HTLV-III/LAV infection. Smith GF. **Can Med Assoc J** 1986 Jul 15;135(2):134–6
Learning how to learn: the goal of house staff training [editorial] Hurst JW. **JAMA** 1986 Aug 8;256(6):756
Teaching the resident in internal medicine. Present practices and suggestions for the future. Shankel SW, et al. **JAMA** 1986 Aug 8;256(6):725–9

TEACHING MATERIALS

ABC of resuscitation. Training manikins. Simons RS. **Br Med J [Clin Res]** 1986 Jun 7;292(6534):1509–13

TECHNETIUM

Permeability of human brain tumor to 99mTc-gluco-heptonate and 99mTc-albumin. Implications for monoclonal antibody therapy. Neuwelt EA, et al. **J Neurosurg** 1986 Aug;65(2):194–8
A two year experience with 99mTC HIDA cholescintigraphy in teaching hospital practice. Jamieson NV, et al. **Surg Gynecol Obstet** 1986 Jul;163(1):29–32

TECHNETIUM TC 99M AGGREGATED ALBUMIN

Diagnosis of adult respiratory distress syndrome with Tc-99m human serum albumin and portable probe. Spicer KM, et al. **Crit Care Med** 1986 Aug;14(8):669–76
Permeability of human brain tumor to 99mTc-gluco-heptonate and 99mTc-albumin. Implications for monoclonal antibody therapy. Neuwelt EA, et al. **J Neurosurg** 1986 Aug;65(2):194–8

TECHNETIUM TC 99M SULFUR COLLOID

Sulphur colloid bone scan assessment of femoral head vascularity following subcapital fracture of the hip. Phillips TW, et al. **Clin Orthop** 1986 Jul;(208):52–4

TECHNOLOGY ASSESSMENT, BIOMEDICAL

HCFA urged to speed approval of technologies. Firshein J. **Hospitals** 1986 Jul 20;60(14):67
The race for competing lithotripters heats up. Gallivan M. **Hospitals** 1986 Jul 20;60(14):70–1

TEICHOIC ACIDS

Relationship of staphylococcal tolerance, teichoic acid antibody, and serum bactericidal activity to therapeutic outcome in Staphylococcus aureus bacteremia. Rahal JJ Jr, et al. **Am J Med** 1986 Jul;81(1):43–52

TELANGIECTASIS

Parafoveal telangiectasis and diabetic retinopathy [letter] Mansour A. **Arch Ophthalmol** 1986 Jul;104(7):972

TELEVISION

Does watching football influence perfusion in the ischaemic foot? [letter] Jelnes R. **Lancet** 1986 Jun 28;1(8496):1507–8

TEMPERATURE

Legionnaires' disease cluster and reduction in hospital hot water temperatures. Palmer SR, et al. **Br Med J [Clin Res]** 1986 Jun 7;292(6534):1494–5

TEMPORAL ARTERITIS

Giant cell arteritis associated with mononeuritis multiplex and complement-activating 19S IgM rheumatoid factor [letter] Davison S. **Am J Med** 1986 Jul;81(1):185

TEMPORAL BONE

Experience with a polymer glenoid fossa prosthesis for partial or total temporomandibular joint reconstruction. Kent JN, et al. **J Oral Maxillofac Surg** 1986 Jul;44(7):520–33

TEMPOROMANDIBULAR JOINT

Comparative study of alloplastic materials for temporomandibular joint disc replacement in rabbits. Timmis DP, et al. **J Oral Maxillofac Surg** 1986 Jul; 44(7):541–54

TEMPOROMANDIBULAR JOINT DISEASES

Experience with a polymer glenoid fossa prosthesis for partial or total temporomandibular joint reconstruction. Kent JN, et al. **J Oral Maxillofac Surg** 1986 Jul;44(7):520–33

TENDINITIS

Eccentric exercise in chronic tendinitis. Stanish WD, et al. **Clin Orthop** 1986 Jul;(208):65–8
Use of US [letter] Phillips HJ. **Phys Ther** 1986 Jul;66(7):1146, 1148

TENDON INJURIES

Two-stage flexor-tendon reconstruction. Ten-year experience. Wehbé MA, et al. **J Bone Joint Surg [Am]** 1986 Jun;68(5):752–63

TENDONS

A new stitch for ligament-tendon fixation. Brief note. Krackow KA, et al. **J Bone Joint Surg [Am]** 1986 Jun; 68(5):764–6
Effects of intermittent tendon pressure on alpha motoneuron excitability. Kukulka CG, et al. **Phys Ther** 1986 Jul; 66(7):1091–4

TENDONS, PARA-ARTICULAR

Gait electromyographic evaluation of the long-toe flexors in children with spastic cerebral palsy. Skinner SR, et al. **Clin Orthop** 1986 Jun;(207):70–3
Two-stage flexor-tendon reconstruction. Ten-year experience. Wehbé MA, et al. **J Bone Joint Surg [Am]** 1986 Jun;68(5):752–63

TERATOGENS

Metronidazole and alcohol in pregnancy [letter] Damjanov I. **JAMA** 1986 Jul 25;256(4):472

TERATOMA

Curative, platinum-based cytoxic drug therapy in a renal transplant recipient with metastatic testicular cancer. Osiason AW, et al. **Cancer** 1986 Aug 15;58(4):850–1
Intracardiac metastases from malignant teratoma of the testis. Pillai R, et al. **J Thorac Cardiovasc Surg** 1986 Jul; 92(1):118–20
Face-lifting for a benign teratoid tumor of the nasiobregma [letter] Bing S. **Plast Reconstr Surg** 1986 Jul;78(1):120–1

TERBUTALINE

The role of cardiac beta-1 receptors in the hemodynamic response to a beta-2 agonist. Strauss MH, et al. **Clin Pharmacol Ther** 1986 Jul;40(1):108–15

TESTICULAR DISEASES

Testicular schistosomiasis mansoni: a differential diagnostic problem with testicular neoplasias. Bambirra EA, et al. **Am J Trop Med Hyg** 1986 Jul;35(4):791–2
Varicoceles: combined sonography and thermography in diagnosis and posttherapeutic evaluation. Hamm B, et al. **Radiology** 1986 Aug;160(2):419–24

TESTICULAR HORMONES

Sertoli cell production of müllerian inhibiting substance in vitro. LaQuaglia M, et al. **J Urol** 1986 Jul;136(1 Pt 2):219–24

TESTICULAR NEOPLASMS

Malignant testicular germ cell tumors in a father and two sons. Case report and literature review. Fuller DB, et al. **Cancer** 1986 Aug 15;58(4):955–8
Histology and DNA contents of a secondary malignancy arising in a mature residual lesion six years after chemotherapy for a disseminated nonseminomatous testicular tumor. Molenaar WM, et al. **Cancer** 1986 Jul 15; 58(2):264–8
Curative, platinum-based cytoxic drug therapy in a renal transplant recipient with metastatic testicular cancer. Osiason AW, et al. **Cancer** 1986 Aug 15;58(4):850–1
Intracardiac metastases from malignant teratoma of the testis. Pillai R, et al. **J Thorac Cardiovasc Surg** 1986 Jul; 92(1):118–20
Gonadal stromal tumors: a report of the Prepubertal Testicular Tumor Registry. Kaplan GW, et al. **J Urol** 1986 Jul;136(1 Pt 2):300–2
Germ cell tumours of the testicle as a model of MHC influence on human malignancy [letter] Oliver RT, et al. **Lancet** 1986 Jun 28;1(8496):1506

TESTIS

The significance of postnatal gonadotropin surge for testicular development in normal and cryptorchid testes. Hadžiselimović F, et al. **J Urol** 1986 Jul;136(1 Pt 2):274–6
Testicular histology in children with unilateral testicular torsion. Hadžiselimović F, et al. **J Urol** 1986 Jul;136(1 Pt 2):208–10
Elevation of serum gonadotropins establishes the diagnosis of anorchism in prepubertal boys with bilateral cryptorchidism. Jarow JP, et al. **J Urol** 1986 Jul;136(1 Pt 2):277–9
Spermatic vessel ligation (Fowler-Stephens maneuver): experimental results with regard to fertility. Ortolano V, et al. **J Urol** 1986 Jul;136(1 Pt 2):211–3

TESTOSTERONE

Evidence for activation of the central nervous system-pituitary mechanism for gonadotropin secretion at the time of puberty in the male rat. Matsumoto AM, et al. **Endocrinology** 1986 Jul;119(1):362–9
Regulation of beta-endorphin, corticotropin-like intermediate lobe peptide, and alpha-melanotropin-stimulating hormone in the hypothalamus by testosterone. Wardlaw SL. **Endocrinology** 1986 Jul;119(1):19–24
Single subcutaneous doses of a luteinizing hormone-releasing hormone antagonist suppress serum gonadotropin and testosterone levels in normal men. Pavlou SN, et al. **J Clin Endocrinol Metab** 1986 Aug;63(2):303–8
Secretion of androgens and estrogens by normal and neoplastic ovaries in postmenopausal women. Aiman J, et al. **Obstet Gynecol** 1986 Jul;68(1):1–5

TETRACYCLINE

Osteoid-osteoma: intraoperative tetracycline-fluorescence demonstration of the nidus. Ayala AG, et al. **J Bone Joint Surg [Am]** 1986 Jun;68(5):747–51

TETRACYCLINES

Oral pigmentation secondary to minocycline therapy. Beehner ME, et al. **J Oral Maxillofac Surg** 1986 Jul; 44(7):582–4

TETRALOGY OF FALLOT

The use of intravenous digital subtraction angiography in the evaluation of tetralogy of Fallot. Gordon TA, et al. **Am Heart J** 1986 Jul;112(1):89–96
Tetralogy of Fallot. Page GG. **Heart Lung** 1986 Jul; 15(4):390–401 (44 ref.)

THALAMUS

Disappearance of parkinsonian signs after spontaneous vascular 'thalamotomy'. Dubois B, et al. **Arch Neurol** 1986 Aug;43(8):815–7
Growth hormone release in man induced by galanin, a new hypothalamic peptide. Bauer FE, et al. **Lancet** 1986 Jul 26;2(8500):192–5

THALASSEMIA

Beta-thalassaemia control [letter] Zorcolo G, et al. **Lancet** 1986 Jul 12;2(8498):103

THALLIUM

New technique for showing the relation of tomographic myocardial perfusion images obtained with thallium-201 to the coronary arteries [letter] Murray RG, et al. **Br Heart J** 1986 Jun;55(6):610–1

Thallium-technetium subtraction scanning for preoperative localization of adenomas of the parathyroid gland. Rasbach DA, et al. **Surg Gynecol Obstet** 1986 Jul;163(1):82-4

THEOPHYLLINE

Timing of once-a-day theophylline dose to match peak blood level with diurnal variation in severity of asthma. Welsh PW, et al. **Am J Med** 1986 Jun;80(6):1098-102

Cardiac arrhythmias during the combined use of beta-adrenergic agonist drugs and theophylline. Coleman JJ, et al. **Chest** 1986 Jul;90(1):45-51

THERAPEUTICS

Clinical decision consultation service. Plante DA, et al. **Am J Med** 1986 Jun;80(6):1169-76

THERMOGRAPHY

Lumbar disk disease and thermography [letter] Mirman MJ. **Postgrad Med** 1986 Jul;80(1):49

THIAMINE

Adult thiamine requirements and the continuing need to fortify processed cereals. Anderson SH, et al. **Lancet** 1986 Jul 12;2(8498):85-9

THIENAMYCINS

Emergence of resistance to imipenem during therapy for Pseudomonas aeruginosa infections. Quinn JP, et al. **J Infect Dis** 1986 Aug;154(2):289-94

THIRST

Role of angiotensin II in the pathogenesis of hyperdipsia in chronic renal failure. Yamamoto T, et al. **JAMA** 1986 Aug 1;256(5):604-8

THORACIC ARTERIES

Human internal mammary artery produces more prostacyclin than saphenous vein. Chaikhouni A, et al. **J Thorac Cardiovasc Surg** 1986 Jul;92(1):88-91

THORACIC DISEASES

Earthquake: its consequences in the care of chest diseases in Mexico [editorial] Kuthy-Porter J. **Chest** 1986 Jul; 90(1):119

THORACIC NEOPLASMS

Early supradiaphragmatic Hodgkin's disease. High-dose gallium scanning obviates the need for staging laparotomy. Blackwell EA, et al. **Cancer** 1986 Aug 15;58(4):883-5

Elastofibroma: chest wall pseudotumor. Berthoty DP, et al. **Radiology** 1986 Aug;160(2):341-2

Pseudotumor of the supraclavicular fossa. Fakhry SM, et al. **South Med J** 1986 Jul;79(7):822-4

THORACIC NERVES

Total spinal anesthesia following intercostal nerve block. Gauntlett IS. **Anesthesiology** 1986 Jul;65(1):82-4

Intrathoracic intercostal nerve block with phenol in open chest surgery. A randomized study with statistical evaluation of respiratory parameters. Roviaro GC, et al. **Chest** 1986 Jul;90(1):64-7

THORACIC OUTLET SYNDROME

Anatomic structures of the thoracic outlet. By H. Minor Nichols. 1967. **Clin Orthop** 1986 Jun;(207):13-20

The Classic. Surgical treatment for symptoms produced by cervical ribs and the scalenus anticus muscle. By Alfred Washington Adson. 1947. **Clin Orthop** 1986 Jun;(207):3-12

Neurosurgical considerations in thoracic outlet syndrome. Hawkes CD. **Clin Orthop** 1986 Jun;(207):24-8

Electrodiagnostic techniques for and conservative treatment of thoracic outlet syndrome. Huffman JD. **Clin Orthop** 1986 Jun;(207):21-3

Thoracic outlet syndrome experience in a metropolitan hospital. Moore M Jr. **Clin Orthop** 1986 Jun;(207):29-30

Thoracic and vascular aspects of thoracic outlet syndrome. 1986 update. Riddell DH, et al. **Clin Orthop** 1986 Jun; (207):31-6

THORACIC RADIOGRAPHY

Correlation of pulmonary signs and symptoms with chest radiographs in the pediatric age group. Zukin DD, et al. **Ann Emerg Med** 1986 Jul;15(7):792-6

Intrafissural fat: CT correlation with chest radiography. Gale ME, et al. **Radiology** 1986 Aug;160(2):333-6

THORACIC SURGERY

Intrathecal morphine for post-thoracotomy pain. Gray JR, et al. **Anesth Analg** 1986 Aug;65(8):873-6

Intrathoracic intercostal nerve block with phenol in open chest surgery. A randomized study with statistical evaluation of respiratory parameters. Roviaro GC, et al. **Chest** 1986 Jul;90(1):64-7

Complications associated with thoracocentesis. Seneff MG, et al. **Chest** 1986 Jul;90(1):97-100

Thoracic surgical content of an undergraduate surgical curriculum. Snow N, et al. **Surgery** 1986 Jul;100(1):83-8

THORACIC VERTEBRAE

Complete fracture-dislocation of the thoracic spine associated with spontaneous neurologic decompression. A case report. Harryman DT. **Clin Orthop** 1986 Jun; (207):64-9

THORAX

The effects of tetraplegia on chest wall statics. Estenne M, et al. **Am Rev Respir Dis** 1986 Jul;134(1):121-4

Systematic esophageal evaluation of patients with noncardiac chest pain. Chobanian SJ, et al. **Arch Intern Med** 1986 Aug; 146(8):1505-8

Diabetic thoracoabdominal neuropathy. A cause for chest and abdominal pain [editorial] Harati Y, et al. **Arch Intern Med** 1986 Aug;146(8):1493-4

Anatomic structures of the thoracic outlet. By H. Minor Nichols. 1967. **Clin Orthop** 1986 Jun;(207):13-20

Acute chest pain: emergency room evaluation. Goldman L. **Hosp Pract [Off]** 1986 Jul 15;21(7):94A-94F, 94J-94L passim

THROMBIN

Coagulation of aneurysms by direct percutaneous thrombin injection. Cope C, et al. **AJR** 1986 Aug;147(2):383-7

THROMBOCYTHEMIA, HEMORRHAGIC

Megakaryoblastic leukemia in an infant. Establishment of a megakaryocytic tumor cell line in athymic nude mice. Witte DP, et al. **Cancer** 1986 Jul 15;58(2):238-44

THROMBOCYTOPENIA

Efficacy of platelet transfusions in immune thrombocytopenia. Carr JM, et al. **Am J Med** 1986 Jun; 80(6):1051-4

Thrombocytopenia as the presenting manifestation of human T-lymphotropic virus type III infection in infants. Saulsbury FT, et al. **J Pediatr** 1986 Jul;109(1):30-4

Fatal thrombotic events during treatment of autoimmune thrombocytopenia with intravenous immunoglobulin in elderly patients [letter] Woodruff RK, et al. **Lancet** 1986 Jul 26;2(8500):217-8

The benefit of emergency nasobiliary drain in cholelithiasis with ascending cholangitis, coagulopathy, and thrombocytopenia. Yin TP, et al. **Surgery** 1986 Jul; 100(1):105-7

THROMBOEMBOLISM

A stillbirth with aspirated squamous pearls and fetoplacental thromboembolism: a new finding and reminder of the importance of placental and fetal pathologic conditions. Altshuler G, et al. **Am J Obstet Gynecol** 1986 Jul; 155(1):106-7

THROMBOPHLEBITIS

MRI of puerperal ovarian-vein thrombosis (case report). Martin B, et al. **AJR** 1986 Aug;147(2):291-2

Protein S deficiency in pregnancy. Rose PG, et al. **Am J Obstet Gynecol** 1986 Jul;155(1):140-1

Prevention of venous thrombosis and pulmonary embolism. NIH Consensus Development. **JAMA** 1986 Aug 8; 256(6):744-9

Prevention of venous thrombosis and pulmonary embolism [editorial] Baue AE. **JAMA** 1986 Aug 8;256(6):757

Rates of venous thrombosis after general surgery: combined results of randomised clinical trials. Colditz GA, et al. **Lancet** 1986 Jul 19;2(8499):143-6

Preoperative identification of risk of deep venous thrombosis [letter] Eisinger A. **Lancet** 1986 Jul 26;2(8500):218

Comments on calf hematoma mimicking thrombophlebitis [letter] Bettmann MA. **Radiology** 1986 Aug;160(2):567

Surgical management of subclavian and axillary vein thrombosis in patients with a functioning arteriovenous fistula. Currier CB Jr, et al. **Surgery** 1986 Jul;100(1):25-8

THROMBOSIS

Isolated thoracic aortic thrombosis in occult aortitis: diagnostic contribution of computed tomography. Greene GM, et al. **Am Heart J** 1986 Jul;112(1):178-81

Paradoxical embolism: clinical presentation, diagnostic strategies, and therapeutic options. Loscalzo J. **Am Heart J** 1986 Jul;112(1):141-5

Septic atrial thrombosis. A potentially lethal complication of Broviac catheters in infants. Haddad W, et al. **Am J Dis Child** 1986 Aug;140(8):778-80

Effort-related axillosubclavian vein thrombosis. A new theory of pathogenesis and a plea for direct surgical intervention. Aziz S, et al. **Am J Surg** 1986 Jul;152(1):57-61

Association of subclavian-axillary vein thrombosis with brachial neuritis. Zahn CA, et al. **Can Med Assoc J** 1986 Jul 15;135(2):132-3

Neonatal aortic thrombosis: recent experience. Vailas GN, et al. **J Pediatr** 1986 Jul;109(1):101-8

Fatal thrombotic events during treatment of autoimmune thrombocytopenia with intravenous immunoglobulin in elderly patients [letter] Woodruff RK, et al. **Lancet** 1986 Jul 26;2(8500):217-8

Intraluminal thrombus of the internal carotid arteries: angiographic demonstration of resolution with anticoagulant therapy alone. Pelz DM, et al. **Radiology** 1986 Aug;160(2):369-73

Technique for removal of renal cell carcinoma with suprahepatic vena caval tumor thrombus. Marshall FF, et al. **Urol Clin North Am** 1986 Aug;13(3):551-7

THROMBOXANE A2

Biosynthesis of thromboxane in patients with systemic sclerosis and Raynaud's phenomenon [letter] Mikhailidis DP, et al. **Br Med J [Clin Res]** 1986 May 31;292(6533):1461

THROMBOXANE B2

Serum concentrations of prostacyclin and thromboxane in children before, during, and after cardiopulmonary bypass. Fleming WH, et al. **J Thorac Cardiovasc Surg** 1986 Jul; 92(1):73-8

THROMBOXANE SYNTHETASE

Attenuation of permeability lung injury after phorbol myristate acetate by verapamil and OKY-046. Allison RC, et al. **Am Rev Respir Dis** 1986 Jul;134(1):93-100

THROMBOXANES

Dietary fatty acids and platelet thromboxane production in puerperal women and their offspring. Kiäpä P, et al. **Am J Obstet Gynecol** 1986 Jul;155(1):146-9

In vivo production of prostacyclin and thromboxane in patients with acute myocardial infarction. Henriksson P, et al. **Br Heart J** 1986 Jun;55(6):543-8

THUMB

Neuromuscular blockade monitoring comparing the orbicularis oculi and adductor pollicis muscles. Caffrey RR, et al. **Anesthesiology** 1986 Jul;65(1):95-7

THYMOMA

Thymoma, hypogammaglobulinemia, and pernicious anemia. Davila DG, et al. **South Med J** 1986 Jul;79(7):904-6

THYMUS GLAND

Predicting the need for postoperative mechanical ventilation in myasthenia gravis. Eisenkraft JB, et al. **Anesthesiology** 1986 Jul;65(1):79-82

THYMUS NEOPLASMS

Thymoma, hypogammaglobulinemia, and pernicious anemia. Davila DG, et al. **South Med J** 1986 Jul;79(7):904-6

THYROGLOBULIN

Identification of unsuspected thyroid carcinoma using immunoperoxidase for thyroglobulin. Meyers FJ, et al. **Am J Med** 1986 Jul;81(1):177-9

Homology between thyroglobulin and acetylcholinesterase: an explanation for pathogenesis of Graves' ophthalmopathy? [letter] Ludgate M, et al. **Lancet** 1986 Jul 26;2(8500):219-20

THYROID DISEASES

Amiodarone therapy and autoimmune thyroid disease. Increase in a new monoclonal antibody-defined T cell subset. Rabinowe SL, et al. **Am J Med** 1986 Jul;81(1):53-7

Increased incidence of thyroid disease among men with hypergonadotropic hypogonadism. Wortsman J, et al. **Am J Med** 1986 Jun;80(6):1055-9

Histometry of thyroids containing few and multiple nodules. Al-Moussa M, et al. **J Clin Pathol** 1986 May;39(5):483-8

THYROID GLAND

Evidence of cyclic alterations of thyroid size during the menstrual cycle in healthy women. Hegedüs L, et al. **Am J Obstet Gynecol** 1986 Jul;155(1):142-5

Congenital anomalies associated with hypothyroidism. Bamforth JS, et al. **Arch Dis Child** 1986 Jun;61(6):608-9

Neonatal thyroid function: prematurity, prenatal steroids, and respiratory distress syndrome. Franklin RC, et al. **Arch Dis Child** 1986 Jun;61(6):589-92

Prognostic significance of thyroid gland involvement in laryngeal carcinoma. Gilbert RW, et al. **Arch Otolaryngol Head Neck Surg** 1986 Aug;112(8):856-9

Lectin histochemistry of papillary and follicular carcinoma of the thyroid gland. Sobrinho-Simões M, et al. **Arch Pathol Lab Med** 1986 Aug;110(8):722-9

Assessment of thyroid function: complications after treatment with fenoprofen. Gurney JR, et al. **Br Med J [Clin Res]** 1986 Jun 14;292(6535):1560
Binding of thyroid hormones to nuclear extracts of thyroid cells. Erkenbrack DE, et al. **Endocrinology** 1986 Jul; 119(1):311–7
Thyroid-stimulating antibody mimics thyrotropin in its ability to desensitize the adenosine 3',5'-monophosphate response to acute stimulation in continuously cultured rat thyroid cells (FRT-L5). Vitti P, et al. **J Clin Endocrinol Metab** 1986 Aug;63(2):454–8
Uninhibited thyroidal uptake of radioiodine despite iodine excess in amiodarone-induced hypothyroidism. Wiersinga WM, et al. **J Clin Endocrinol Metab** 1986 Aug;63(2):485–91
Histometry of normal thyroid in man. Brown RA, et al. **J Clin Pathol** 1986 May;39(5):475–82
Histometry of thyroids containing few and multiple nodules. Al-Moussa M, et al. **J Clin Pathol** 1986 May;39(5):483–8
Fine needle aspiration of thyroid: confusion v. subsequent histology [letter] Tseleni S. **J Clin Pathol** 1986 Jun; 39(6):697–8

THYROID HORMONES

Epidermal growth factor: effect on circulating thyroid hormone levels in sheep. Corcoran JM, et al. **Endocrinology** 1986 Jul;119(1):214–7
Effect of thyroid hormones on plasma protein concentrations in man. Graninger W, et al. **J Clin Endocrinol Metab** 1986 Aug;63(2):407–11

THYROID NEOPLASMS

Identification of unsuspected thyroid carcinoma using immunoperoxidase for thyroglobulin. Meyers FJ, et al. **Am J Med** 1986 Jul;81(1):177–9
Prognostic significance of thyroid gland involvement in laryngeal carcinoma. Gilbert RW, et al. **Arch Otolaryngol Head Neck Surg** 1986 Aug;112(8):856–9
Lectin histochemistry of papillary and follicular carcinoma of the thyroid gland. Sobrinho-Simões M, et al. **Arch Pathol Lab Med** 1986 Aug;110(8):722–9
Fine needle aspiration biopsy cytology in the diagnosis of thyroid cancer: comparative study of 213 operated patients. Harsoulis P, et al. **Br J Surg** 1986 Jun;73(6):461–4

THYROIDITIS

Silent thyroiditis [letter] Tajiri J, et al. **Arch Intern Med** 1986 Aug;146(8):1644
Elevation of anti-DNA antibody titer during thyrotoxic phase of silent thyroiditis. Tajiri J, et al. **Arch Intern Med** 1986 Aug;146(8):1623–4
Maternо-embryonally transferred antibodies precipitate autoimmune thyroiditis in obese strain (OS) chickens. Katz DV, et al. **J Immunol** 1986 Jul 15;137(2):542–5

THYROIDITIS, LYMPHOMATOUS

Hypersensitivity caused by synthetic thyroid hormones in a hypothyroid patient with Hashimoto's thyroiditis. Shibata H, et al. **Arch Intern Med** 1986 Aug;146(8):1624–5
Silent thyroiditis [letter] Tajiri J, et al. **Arch Intern Med** 1986 Aug;146(8):1644

THYROTROPIN

Acute adrenal crisis precipitated by thyroxine [letter] Davis J, et al. **Br Med J [Clin Res]** 1986 Jun 14;292(6535):1595
Sensitivity of thyrotropin (TSH) secretion to 3,5,3'-triiodothyronine and TSH-releasing hormone in rat during starvation. Hugues JN, et al. **Endocrinology** 1986 Jul;119(1):253–60
Discordant effects of thyrotropin (TSH)-releasing hormone on pre- and posttranslational regulation of TSH biosynthesis in rat pituitary. Lippman SS, et al. **Endocrinology** 1986 Jul;119(1):343–8
Thyrotropin secretion in thyrotoxic and thyroxine-treated patients: assessment by a sensitive immunoenzymometric assay. Spencer CA, et al. **J Clin Endocrinol Metab** 1986 Aug;63(2):349–55
Thyroid-stimulating antibody mimics thyrotropin in its ability to desensitize the adenosine 3',5'-monophosphate response to acute stimulation in continuously cultured rat thyroid cells (FRT-L5). Vitti P, et al. **J Clin Endocrinol Metab** 1986 Aug;63(2):454–8

THYROTROPIN RELEASING HORMONE

Sensitivity of thyrotropin (TSH) secretion to 3,5,3'-triodothyronine and TSH-releasing hormone in rat during starvation. Hugues JN, et al. **Endocrinology** 1986 Jul;119(1):253–60
Discordant effects of thyrotropin (TSH)-releasing hormone on pre- and posttranslational regulation of TSH biosynthesis in rat pituitary. Lippman SS, et al. **Endocrinology** 1986 Jul;119(1):343–8
Ontogeny of nyctohemeral variations of thyrotropin-releasing hormone in rat hypothalamus. Martino E, et al. **Endocrinology** 1986 Jul;119(1):232–5
Thyrotropin-releasing hormone cannot be detected in plasma from normal subjects. Iversen E. **J Clin Endocrinol Metab** 1986 Aug;63(2):516–9

THYROXINE

Primary amenorrhea and pseudoprolactinoma in a patient with primary hypothyroidism. Reversal of clinical, biochemical, and radiologic abnormalities with levothyroxine. Poretsky L, et al. **Am J Med** 1986 Jul; 81(1):180–2
Hypersensitivity caused by synthetic thyroid hormones in a hypothyroid patient with Hashimoto's thyroiditis. Shibata H, et al. **Arch Intern Med** 1986 Aug;146(8):1624–5
Acute adrenal crisis precipitated by thyroxine [letter] Davis J, et al. **Br Med J [Clin Res]** 1986 Jun 14;292(6535):1595
Binding of thyroid hormones to nuclear extracts of thyroid cells. Erkenbrack DE, et al. **Endocrinology** 1986 Jul; 119(1):311–7
Thyrotropin secretion in thyrotoxic and thyroxine-treated patients: assessment by a sensitive immunoenzymometric assay. Spencer CA, et al. **J Clin Endocrinol Metab** 1986 Aug;63(2):349–55

TIBIA

The influence of tibial component intramedullary stems and implant-cortex contact on the strain distribution of the proximal tibia following total knee arthroplasty. An in vitro study. Bourne RB, et al. **Clin Orthop** 1986 Jul;(208):95–9
Tibial tubercle advancement for anterior knee pain. A temporary or permanent solution. Heatley FW, et al. **Clin Orthop** 1986 Jul;(208):215–24
A simple and safe technique for tibial lengthening. Rezaian SM, et al. **Clin Orthop** 1986 Jun;(207):216–22
The extent of stress-protection after plate osteosynthesis in the human tibia. Terjesen T, et al. **Clin Orthop** 1986 Jun; (207):108–12
Spontaneous improvement of post-traumatic tibia valga. Zionts LE, et al. **J Bone Joint Surg [Am]** 1986 Jun; 68(5):680–7

TIBIAL FRACTURES

Os subtibiale mistaken for a recent fracture. Coral A. **Br Med J [Clin Res]** 1986 Jun 14;292(6535):1571–2
The Canadian experience with pulsed magnetic fields in the treatment of ununited tibial fractures. de Haas WG, et al. **Clin Orthop** 1986 Jul;(208):55–8
The extent of stress-protection after plate osteosynthesis in the human tibia. Terjesen T, et al. **Clin Orthop** 1986 Jun; (207):108–12
Comparison of conventional radiography and computed tomography in the evaluation of spiral fractures of the tibia [letter] **J Bone Joint Surg [Am]** 1986 Jun;68(5):790–1
Spontaneous improvement of post-traumatic tibia valga. Zionts LE, et al. **J Bone Joint Surg [Am]** 1986 Jun; 68(5):680–7

TIMOLOL

Effect of timolol on mortality and reinfarction after acute myocardial infarction: prognostic importance of heart rate at rest. Gundersen T, et al. **Am J Cardiol** 1986 Jul 1; 58(1):20–4
Timolol ophthalmic solution and respiratory arrest [letter] Botet C, et al. **Ann Intern Med** 1986 Aug;105(2):306–7
Timolol-induced vasomotor rhinitis: a new iatrogenic syndrome [letter] Kaufman HS. **Arch Ophthalmol** 1986 Jul; 104(7):967, 970

TISSUE DONORS

Divalent ion handling in human kidney donors with increased blood pressure after uninephrectomy. Friedlander MA, et al. **Am J Med** 1986 Jun;80(6):1079–85
Blood gas values change slowly in apneic organ donors [letter] Bruce DL. **Anesthesiology** 1986 Jul;65(1):128
Both parents as donors in bone marrow transplantation? [letter] Rammensee HG. **Lancet** 1986 Jul 5;2(8497):37–8

TISSUE EXTRACTS

Analysis of neoplasms induced by Cas-Br-M MuLV tumor extracts. Holmes KL, et al. **J Immunol** 1986 Jul 15; 137(2):679–88

TISSUE PRESERVATION

Cryopreserved homologous saphenous vein: early and late patency in coronary artery bypass surgical procedures. Gelbfish J, et al. **Ann Thorac Surg** 1986 Jul;42(1):70–3
Investigations of low-temperature storage of articular cartilage for transplantation. Schachar NS, et al. **Clin Orthop** 1986 Jul;(208):146–50
Storage of a free forearm flap for 55 hours. Thoma A. **Plast Reconstr Surg** 1986 Jul;78(1):91–3

TOBACCO

The first amendment and cigarette advertising. Blasi V, et al. **JAMA** 1986 Jul 25;256(4):502–9
Oral snuff: a preventable carcinogenic hazard [editorial] **Lancet** 1986 Jul 26;2(8500):198–200

TOBACCO SMOKE POLLUTION

Parental smoking, presence of older siblings, and family history of asthma increase risk of bronchiolitis. McConnochie KM, et al. **Am J Dis Child** 1986 Aug; 140(8):806–12

TOBRAMYCIN

Challenging conventional aminoglycoside dosing regimens. The value of experimental models. Kapusnik JE, et al. **Am J Med** 1986 Jun 30;80(6B):179–81
Cefoxitin plus tobramycin and clindamycin plus tobramycin. A prospective randomized comparison in the therapy of mixed aerobic/anaerobic infections. Nicolle LE, et al. **Arch Surg** 1986 Aug;121(8):891–6
Tobramycin therapy for lethal sepsis in the dog. Hinshaw LB, et al. **Crit Care Med** 1986 Jul;14(7):623–8

TOLUENE

Renal disease associated with toluene inhalation. Patel R, et al. **J Toxicol Clin Toxicol** 1986;24(3):213–23
Aversive taste treatment of finger and thumb sucking. Friman PC, et al. **Pediatrics** 1986 Jul;78(1):174–6

TOMOGRAPHY, EMISSION COMPUTED

Stripe sign in pulmonary perfusion scintigraphy: central pattern of pulmonary emphysema. Work in progress. Murata K, et al. **Radiology** 1986 Aug;160(2):337–40

TOMOGRAPHY, X-RAY COMPUTED

CT and sonography of multiple bile-duct hamartomas simulating malignant liver disease (case report). Eisenberg D, et al. **AJR** 1986 Aug;147(2):279–80
Small-bowel diverticulitis: CT findings. Greenstein S, et al. **AJR** 1986 Aug;147(2):271–4
CT peritoneography in evaluation of pediatric dialysis complications. Magill HL, et al. **AJR** 1986 Aug; 147(2):325–8
Isolated thoracic aortic thrombosis in occult aortitis: diagnostic contribution of computed tomography. Greene GM, et al. **Am Heart J** 1986 Jul;112(1):178–81
Diagnosis of cerebral atrophy in infants by near-field cranial sonography. Fischer AQ, et al. **Am J Dis Child** 1986 Aug; 140(8):774–7
Early computerized tomography as a predictor of outcome in acute pancreatitis. Nordestgaard AG, et al. **Am J Surg** 1986 Jul;152(1):127–32
Brain morphometry in autistic men as measured by volumetric computed tomography. Creasey H, et al. **Arch Neurol** 1986 Jul;43(7):669–72
Diagnosis of tarsal coalition with computed tomography. Pineda C, et al. **Clin Orthop** 1986 Jul;(208):282–8
Glenohumeral osteometry by computed tomography in normal and unstable shoulders. Randelli M, et al. **Clin Orthop** 1986 Jul;(208):151–6
Magnetic resonance imaging of osteosarcomas. Comparison with computed tomography. Zimmer WD, et al. **Clin Orthop** 1986 Jul;(208):289–99
Comparison of conventional radiography and computed tomography in the evaluation of spiral fractures of the tibia [letter] **J Bone Joint Surg [Am]** 1986 Jun;68(5):790–1
Computerized tomography and prognosis in early aneurysm surgery. Auer LM, et al. **J Neurosurg** 1986 Aug; 65(2):217–21
Chiasmal gliomas: appearance and long-term changes demonstrated by computerized tomography. Fletcher WA, et al. **J Neurosurg** 1986 Aug;65(2):154–9
A prospective study of 91 patients undergoing both computed tomography and peritoneal lavage following blunt abdominal trauma. Fabian TC, et al. **J Trauma** 1986 Jul; 26(7):602–8
Prospective study of computed tomography in initial management of blunt abdominal trauma. Peitzman AB, et al. **J Trauma** 1986 Jul;26(7):585–92
Use of the contrast-enhanced CT enema in the management of penetrating trauma to the flank and back. Phillips T, et al. **J Trauma** 1986 Jul;26(7):593–601
Computed tomography in perspective [editorial] Trunkey D, et al. **J Trauma** 1986 Jul;26(7):660–1
Computed tomography and peritoneal lavage following blunt abdominal trauma [letter] White TJ 3d. **J Trauma** 1986 Jul; 26(7):662–3
Intrafissural fat: CT correlation with chest radiography. Gale ME, et al. **Radiology** 1986 Aug;160(2):333–6
Wilms tumor in children: abdominal CT and US evaluation. Reiman TA, et al. **Radiology** 1986 Aug;160(2):501–5
Solitary pulmonary nodules: CT assessment. Siegelman SS, et al. **Radiology** 1986 Aug;160(2):307–12
CT of the pulmonary nodule: a cooperative study. Zerhouni EA, et al. **Radiology** 1986 Aug;160(2):319–27
Computerized tomographic abnormalities in patients with hemispheric transient ischemic attacks. Weisberg LA. **South Med J** 1986 Jul;79(7):804–7

TONGUE DISEASES

Erosive lichen planus of the tongue treated by cryosurgery. Loitz GA, et al. **J Oral Maxillofac Surg** 1986 Jul;

44(7):580–2

TONSILLECTOMY

Study questions safety, economic benefits of outpatient tonsil/adenoid surgery [news] Raymond CA. **JAMA** 1986 Jul 18;256(3):311–2

TOURNIQUETS

Systemic responses to tourniquet release in children. Lynn AM, et al. **Anesth Analg** 1986 Aug;65(8):865–72
Wound closure strips to secure vascular tourniquet sutures [letter] Olinger GN, et al. **Ann Thorac Surg** 1986 Jul; 42(1):120

TOXINS

Effects of the putative neutrophil-generated toxin, hypochlorous acid, on membrane permeability and transport systems of Escherichia coli. Albrich JM, et al. **J Clin Invest** 1986 Jul;78(1):177–84

TOXOPLASMOSIS

Testicular toxoplasmosis in two men with the acquired immunodeficiency syndrome (AIDS). Nistal M, et al. **Arch Pathol Lab Med** 1986 Aug;110(8):744–6

TRABECULAR MESHWORK

Delayed response to argon laser trabeculoplasty in monkeys. Morphological and morphometric analysis. Melamed S, et al. **Arch Ophthalmol** 1986 Jul;104(7):1078–83

TRACHEA

Blunt laryngotracheal trauma. Mace SE. **Ann Emerg Med** 1986 Jul;15(7):836–42
New cervical approach for tracheopexy. Vaishnav A, et al. **Br J Surg** 1986 Jun;73(6):441–2
Restricted replication of a cold-adapted reassortant influenza A virus in the lower respiratory tract of chimpanzees [letter] Snyder MH, et al. **J Infect Dis** 1986 Aug; 154(2):370–1
Anesthetic considerations in traumatic tracheobronchial rupture. Santora AH, et al. **South Med J** 1986 Jul; 79(7):910–1

TRACHEITIS

Necrotizing tracheobronchitis: a complication of high-frequency ventilation. Boros SJ, et al. **J Pediatr** 1986 Jul;109(1):95–100

TRACHEOTOMY

Sternotomy with tracheostoma [letter] Bowman GA, et al. **Ann Thorac Surg** 1986 Jul;42(1):119
Prolonged endotracheal intubation vs. tracheostomy. Berlauk JF. **Crit Care Med** 1986 Aug;14(8):742–5 (34 ref.)
The treatment of sleep apnea [letter] Miller SD. **JAMA** 1986 Jul 18;256(3):348–9

TRANQUILIZING AGENTS, MAJOR

The role of loading rate in neuroleptic malignant syndrome [letter] Shalev A, et al. **Am J Psychiatry** 1986 Aug; 143(8):1059
Rigidity and fever in two psychotic patients. Greenberg MS, et al. **Hosp Pract [Off]** 1986 Jul 15;21(7):171, 174

TRANSFECTION

Species-restricted recognition of transfected HLA-A2 and HLA-B7 by human CTL clones. Mentzer SJ, et al. **J Immunol** 1986 Jul 15;137(2):408–13

TRANSFERRIN

Nonrandom distribution of iron in circulating human transferrin. Zak O, et al. **Blood** 1986 Jul;68(1):157–61

TRANSLATIONS

Automated translation of German to English medical text. Moore GW, et al. **Am J Med** 1986 Jul;81(1):103–11

TRANSLOCATION (GENETICS)

t(1;3)(p36;q21) in acute nonlymphocytic leukemia: a new clinicopathologic association [letter] Gyger M. **Blood** 1986 Jul;68(1):320–2
Nonrandom involvement of the 12p12 breakpoint in chromosome abnormalities of childhood acute lymphoblastic leukemia. Raimondi SC, et al. **Blood** 1986 Jul;68(1):69–75
Chromosomal translocations play a unique role in influencing prognosis in childhood acute lymphoblastic leukemia. Williams DL, et al. **Blood** 1986 Jul;68(1):205–12

TRANSPLANTATION

Laboratory tests for transplant patients [letter] MacDonald RA. **Arch Pathol Lab Med** 1986 Aug;110(8):683
Transplants force larger payment, access issues [interview by Emily Friedman] Evans RW. **Hospitals** 1986 Jul 20; 60(14):62–3

TRANSPLANTATION, HETEROLOGOUS

Method of heart transplantation for treatment of hypoplastic left heart syndrome. Bailey L, et al. **J Thorac Cardiovasc Surg** 1986 Jul;92(1):1–5

TRANSPORTATION OF PATIENTS

Conjunctival oxygen tension monitoring during helicopter transport of critically ill patients. Abraham E, et al. **Ann Emerg Med** 1986 Jul;15(7):782–6

TRANSPOSITION OF GREAT VESSELS

Similarity of anomalous origin of right pulmonary artery from the ascending aorta to d-transposition of the great arteries: 2D echographic and Doppler study. Jureidini S, et al. **Am Heart J** 1986 Jul;112(1):175–6
Hemodynamic and electrophysiologic results of the Senning procedure for transposition of the great arteries. Byrum CJ, et al. **Am J Cardiol** 1986 Jul 1;58(1):138–42
Aortic translocation and biventricular outflow tract reconstruction in an infant. Al-Halees ZY, et al. **Ann Thorac Surg** 1986 Jul;42(1):100–1
Bilateral phrenic nerve paralysis after the Mustard procedure. Experience with four cases and recommendations for management. Stewart S, et al. **J Thorac Cardiovasc Surg** 1986 Jul;92(1):138–41
Naturally-corrected double-outlet right ventricle with biventricular outflow tract obstruction. Zusman DR, et al. **J Thorac Cardiovasc Surg** 1986 Jul;92(1):155–9

TRAUMA CENTERS

Trauma center verification. Maull KI, et al. **J Trauma** 1986 Jun;26(6):521–4

TRAZODONE

Relative toxicity of cyclic antidepressants. Wedin GP, et al. **Ann Emerg Med** 1986 Jul;15(7):797–804
Antidepressant therapy after stroke. A double-blind trial. Reding MJ, et al. **Arch Neurol** 1986 Aug;43(8):763–5

TREMOR

Attenuation of response to mental stress in patients with essential tremor treated with metoprolol. Gengo FM, et al. **Arch Neurol** 1986 Jul;43(7):687–9

TRETINOIN

Isotretinoin and Staphylococcus aureus infection. A possible association. Graham ML 2d, et al. **Arch Dermatol** 1986 Jul; 122(7):815–7
Retinoic acid embryopathy [letter] **N Engl J Med** 1986 Jul 24;315(4):262–3

TRIACETYLOLEANDOMYCIN

An improved protocol for the use of troleandomycin (TAO) in the treatment of steroid-requiring asthma. Wald JA, et al. **J Allergy Clin Immunol** 1986 Jul;78(1 Pt 1):36–43

TRICHINOSIS

Leads from the MMWR. Horsemeat-associated trichinosis—France. **JAMA** 1986 Jul 11;256(2):177, 180

TRICUSPID VALVE

Fracture of the Carpentier-Edwards ring in tricuspid position: a report of three cases. Galiñanes M, et al. **Ann Thorac Surg** 1986 Jul;42(1):74–6
Coronary sinus septal defect associated with tricuspid atresia. Rumisek JD, et al. **J Thorac Cardiovasc Surg** 1986 Jul; 92(1):142–5

TRICUSPID VALVE INSUFFICIENCY

Regurgitation of all four cardiac valves detected by Doppler echocardiography. Meltzer RS, et al. **Am J Cardiol** 1986 Jul 1;58(1):169–71

TRIGEMINAL NEURALGIA

The treatment of trigeminal neuralgia (tic douloureux). Sweet WH. **N Engl J Med** 1986 Jul 17;315(3):174–7 (25 ref.)

TRIGLYCERIDES

Dicarboxylic aciduria and medium chain triglyceride supplemented milk. Henderson MJ, et al. **Arch Dis Child** 1986 Jun;61(6):610–1

TRIIODOTHYRONINE

Lithium potentiation of tricyclic antidepressants following lack of T3 potentiation. Garbutt JC, et al. **Am J Psychiatry** 1986 Aug;143(8):1038–9
Assessment of thyroid function: complications after treatment with fenoprofen. Gurney JR, et al. **Br Med J [Clin Res]** 1986 Jun 14;292(6535):1560
Binding of thyroid hormones to nuclear extracts of thyroid cells. Erkenbrack DE, et al. **Endocrinology** 1986 Jul; 119(1):311–7
Sensitivity of thyrotropin (TSH) secretion to 3,5,3'-triiodothyronine and TSH-releasing hormone in rat during starvation. Hugues JN, et al. **Endocrinology** 1986 Jul;119(1):253–60
Direct thyroid hormone activation of mitochondria: the role of adenine nucleotide translocase. Sterling K. **Endocrinology** 1986 Jul;119(1):292–5
Fenoprofen and free triiodothyronine measurement [letter] Thornes HM, et al. **Lancet** 1986 Jul 12;2(8498):101

TRIMETHOPRIM

Clinical manifestations and therapy of Isospora belli infection in patients with the acquired immunodeficiency syndrome. DeHovitz JA, et al. **N Engl J Med** 1986 Jul 10;315(2):87–90

TRISACCHARIDES

Presence of 3-fucosyl-N-acetyllactosamine shown by monoclonal antibody AGF 4.48 in Reed-Sternberg cells. Crocker J, et al. **J Clin Pathol** 1986 May;39(5):564–8

TROPHOBLAST

A monoclonal antibody that induces T cell aggregation reacts with vascular endothelial cells and placental trophoblasts. Pumarola-Sune T, et al. **J Immunol** 1986 Aug 1; 137(3):826–9
Expression of MHC antigens on murine trophoblast and their modulation by interferon. Zuckermann FA, et al. **J Immunol** 1986 Aug 1;137(3):846–53

TROPHOBLASTIC TUMOR

Abnormal steroid excretion in gestational trophoblastic disease complicated by ovarian theca-lutein cysts. Bevan BR, et al. **J Clin Pathol** 1986 Jun;39(6):627–34

TROPICAL CLIMATE

HTLV-I and tropical spastic paraparesis [letter] Bartholomew C, et al. **Lancet** 1986 Jul 12;2(8498):99–100

TROPICAL MEDICINE

Departments of medicine and international health. Barry M, et al. **Am J Med** 1986 Jun;80(6):1019–21

TRYPSIN

Serum immunoreactive trypsin and pancreatic lipase in primary biliary cirrhosis. Fonseca V, et al. **J Clin Pathol** 1986 Jun;39(6):638–40

TRYPTOPHAN

Maternal dietary substrates and human fetal biophysical activity. I. The effects of tryptophan and glucose on fetal breathing movements. Devoe LD, et al. **Am J Obstet Gynecol** 1986 Jul;155(1):135–9

TUBERCULOSIS

Diagnostic criteria of congenital tuberculosis [letter] Corrall CJ. **Am J Dis Child** 1986 Aug;140(8):739–41
Antioxidants do not prevent the in vitro induction of Plasmodium falciparum crisis forms by human malaria-immune, TB or rabbit TNF serum. Geary TG, et al. **Am J Trop Med Hyg** 1986 Jul;35(4):704–7
Central nervous system tuberculosis with the acquired immunodeficiency syndrome and its related complex. Bishburg E, et al. **Ann Intern Med** 1986 Aug;105(2):210–3
Mycobacterium avium complex infections in patients with the acquired immunodeficiency syndrome. Hawkins CC, et al. **Ann Intern Med** 1986 Aug;105(2):184–8
Sensitivity of neonates to tuberculin after BCG vaccination [letter] Lyon AJ. **Br Med J [Clin Res]** 1986 Jun 7; 292(6534):1526–7
Mycobacterium tuberculosis bacteremia in the acquired immunodeficiency syndrome. Saltzman BR, et al. **JAMA** 1986 Jul 18;256(3):390–1
Tuberculosis as a manifestation of the acquired immunodeficiency syndrome (AIDS). Sunderam G, et al. **JAMA** 1986 Jul 18;256(3):362–6

TUBERCULOSIS, LYMPH NODE

Pathologic quiz case 2. Scrofula (mycobacterial lymphadenitis). Deutsch EC, et al. **Arch Otolaryngol Head Neck Surg** 1986 Aug;112(8):890–1, 893
Diffuse hyperplasia of lymph node in tuberculosis. Masi JD, et al. **South Med J** 1986 Jul;79(7):891–4

TUBERCULOSIS, OSTEOARTICULAR

Severe right hip pain in a 73-year-old woman [clinical conference] **Am J Med** 1986 Jul;81(1):117-24

TUBERCULOSIS, PLEURAL

Diagnostic thoracentesis and pleural biopsy [letter] Ocaña I, et al. **Ann Intern Med** 1986 Aug;105(2):297-8
Short-course chemotherapy for pleural tuberculosis. Nine years' experience in routine treatment service. Dutt AK, et al. **Chest** 1986 Jul;90(1):112-6

TUBERCULOSIS, PULMONARY

A controlled clinical trial of 3- and 5-month regimens in the treatment of sputum-positive pulmonary tuberculosis in South India. Tuberculosis Research Centre, Madras, and National Tuberculosis Institute, Bangalore. **Am Rev Respir Dis** 1986 Jul;134(1):27-33
Tuberculosis--a continuing problem [editorial] Farer LS. **Am Rev Respir Dis** 1986 Jul;134(1):2-3
Epidemiology of infection by nontuberculous mycobacteria. VI. Identification and use of epidemiologic markers for studies of Mycobacterium avium, M. intracellulare, and M. scrofulaceum. Fry KL, et al. **Am Rev Respir Dis** 1986 Jul; 134(1):39-43
No granules, no mycetomas [letter] Matsumoto T, et al. **Chest** 1986 Jul;90(1):151-2
Association between HTLV-III/LAV infection and tuberculosis in Zaire [letter] Mann J, et al. **JAMA** 1986 Jul 18;256(3):346

TUBEROUS SCLEROSIS

Shave excision and dermabrasion of midline angiofibroma in tuberous sclerosis. Kavanagh KT, et al. **Arch Otolaryngol Head Neck Surg** 1986 Aug;112(8):886-8

TULAREMIA

Tularemic hepatitis presenting as obstructive jaundice. Ortego TJ, et al. **Gastroenterology** 1986 Aug;91(2):461-3

TUMOR STEM CELLS

Fucose binding lectin for characterizing acute myeloid leukemia progenitor cells. Delwel R, et al. **Blood** 1986 Jul; 68(1):41-5

TUMOR VIRUS INFECTIONS

Association of BK viruria with hemorrhagic cystitis in recipients of bone marrow transplants. Arthur RR, et al. **N Engl J Med** 1986 Jul 24;315(4):230-4

TURBINATES

Anterior turbinectomy. A new surgical approach to turbinate hypertrophy: a review of 220 cases. Fanous N. **Arch Otolaryngol Head Neck Surg** 1986 Aug;112(8):850-2

TWINS

The 'vanishing twin': ultrasonographic assessment of fetal disappearance in the first trimester. Landy HJ, et al. **Am J Obstet Gynecol** 1986 Jul;155(1):14-9
Characterization of antigen-specific T cells in multiple sclerosis twins with elevated proliferative responses to measles virus. Greenstein JI, et al. **J Immunol** 1986 Jul 15;137(2):546-50
Congenital microcephaly due to vascular disruption: in utero documentation. Hughes HE, et al. **Pediatrics** 1986 Jul; 78(1):85-7

TYMPANIC MEMBRANE

Metal spark perforation of the tympanic membrane with deafness and facial paralysis. Stage J, et al. **J Laryngol Otol** 1986 Jun;100(6):699-700

TYPHOID

Bone marrow aspirate culture superior to streptokinase clot culture and 8 ml 1:10 blood-to-broth ratio blood culture for diagnosis of typhoid fever. Hoffman SL, et al. **Am J Trop Med Hyg** 1986 Jul;35(4):836-9
Molecular techniques in the study of Salmonella typhi in epidemiologic studies in endemic areas: comparison with Vi phage typing. Maher KO, et al. **Am J Trop Med Hyg** 1986 Jul;35(4):831-5
Acute non-A non-B hepatitis after typhoid fever. Caredda F, et al. **Br Med J [Clin Res]** 1986 May 31;292(6533):1429
Comparison of passive haemagglutination test with Widal agglutination test for serological diagnosis of typhoid fever in an endemic area. Coovadia YM, et al. **J Clin Pathol** 1986 Jun;39(6):680-3
Salmonella hepatitis: detection of salmonella antigens in the liver of patients with typhoid fever [letter] Calva JJ, et al. **J Infect Dis** 1986 Aug;154(2):373-4

TYROSINE

Tyrosine-rich crystalloids in neoplasms and tissues of the head and neck. Harris BR, et al. **Arch Pathol Lab Med** 1986 Aug;110(8):709-12

UDP GLUCURONOSYLTRANSFERASE

Regulation of bilirubin glucuronide synthesis in primate (Macaca fascicularis) liver. Kinetic analysis of microsomal bilirubin uridine diphosphate glucuronyltransferase. Hauser SC, et al. **Gastroenterology** 1986 Aug;91(2):287-96

ULNA FRACTURES

Fatigue fracture of a forearm plate within a long-arm cast. Radin EL, et al. **Clin Orthop** 1986 Jun;(207):142-5

ULNAR NERVE

Ulnar nerve mononeuropathies after face-down positioning. Rabon RJ, et al. **Am J Ophthalmol** 1986 Jul 15;102(1):125
Somatosensory evoked potential quantification of ulnar nerve blockade. Benzon HT, et al. **Anesth Analg** 1986 Aug; 65(8):843-8
Neuromuscular blockade variability [letter] Sosis M. **Anesthesiology** 1986 Jul;65(1):133
Proximal forearm ulnar nerve conduction techniques. Felsenthal G, et al. **Arch Phys Med Rehabil** 1986 Jul; 67(7):440-4

ULTRASONIC DIAGNOSIS

Interstitial radiation therapy for hepatic metastases: sonographic guidance for applicator placement. Dritschilo A, et al. **AJR** 1986 Aug;147(2):275-8
CT and sonography of multiple bile-duct hamartomas simulating malignant liver disease (case report). Eisenberg D, et al. **AJR** 1986 Aug;147(2):279-80
Ossification center of the infant hip: sonographic and radiographic correlation. Harcke HT, et al. **AJR** 1986 Aug; 147(2):317-21
Neonatal umbilical artery pseudoaneurysm: sonographic evaluation (case report). Katz ME, et al. **AJR** 1986 Aug; 147(2):322-4
Pancreatic pseudomass caused by the second portion of the duodenum: a pitfall during water-aided sonography (technical note). Op den Orth JO. **AJR** 1986 Aug; 147(2):281-2
Microbubbles as a contrast agent for neurosonography and ultrasound-guided catheter manipulation: in vitro studies. Widder DJ, et al. **AJR** 1986 Aug;147(2):347-52
Assessment of ventricular shunt patency by sonography: a new noninvasive test. Widder DJ, et al. **AJR** 1986 Aug; 147(2):353-6
Similarity of anomalous origin of right pulmonary artery from the ascending aorta to d-transposition of the great arteries: 2D echographic and Doppler study. Jureidini S, et al. **Am Heart J** 1986 Jul;112(1):175-6
Value and limitations of Doppler ultrasound in the evaluation of aortic stenosis: a statistical analysis of 70 consecutive patients. Panidis IP, et al. **Am Heart J** 1986 Jul;112(1):150-8
Diagnosis of cerebral atrophy in infants by near-field cranial sonography. Fischer AQ, et al. **Am J Dis Child** 1986 Aug; 140(8):774-7
Limitations of using maximum vertical pocket and other sonographic evaluations of amniotic fluid volume to predict fetal growth: technical or physiologic? Bottoms SF, et al. **Am J Obstet Gynecol** 1986 Jul;155(1):154-8
Functional development of human eye movement in utero assessed quantitatively with real-time ultrasound. Inoue M, et al. **Am J Obstet Gynecol** 1986 Jul;155(1):170-4
The 'vanishing twin': ultrasonographic assessment of fetal disappearance in the first trimester. Landy HJ, et al. **Am J Obstet Gynecol** 1986 Jul;155(1):14-9
Prenatal diagnosis of craniofacial malformations with ultrasonography. Pilu G, et al. **Am J Obstet Gynecol** 1986 Jul;155(1):45-50
Continuous-wave versus range-gated pulsed Doppler power frequency spectrum analysis in the detection of carotid arterial occlusive disease. Harward TR, et al. **Ann Surg** 1986 Jul;204(1):32-7
Endoluminal ultrasound in the assessment of local invasion in rectal cancer. Beynon J, et al. **Br J Surg** 1986 Jun; 73(6):474-7
Ovarian ultrasonography highlights precision of symptoms of ovulation as markers of ovulation. Depares J, et al. **Br Med J [Clin Res]** 1986 Jun 14;292(6535):1562
Diagnostic accuracy of ultrasonography for hepatocellular carcinoma. Tanaka S, et al. **Cancer** 1986 Jul 15;58(2):344-7
Ultrasonographic study of gallbladder motility during total parenteral nutrition. Cano N, et al. **Gastroenterology** 1986 Aug;91(2):313-7
Ultrasonography and diffuse hepatic disease [letter] Giorgio A, et al. **Gastroenterology** 1986 Aug;91(2):524-5
Endoscopic ultrasonography of non-Hodgkin lymphoma of the stomach. Tio TL, et al. **Gastroenterology** 1986 Aug; 91(2):401-8
Correlation between A-mode ultrasound and radiography in the diagnosis of maxillary sinusitis. Rohr AS, et al. **J Allergy Clin Immunol** 1986 Jul;78(1 Pt 1):58-61
Interstitial pregnancy: pitfalls in ultrasound interpretation. Zweig S. **J Fam Pract** 1986 Jul;23(1):69-70
Gestational assessment [editorial] **Lancet** 1986 Jun 28; 1(8496):1474-6
Duplex ultrasound: vision on, sound on [editorial] **Lancet** 1986 Jul 19;2(8499):137-8
Duplex scanning and the transplanted kidney [letter] Ferretti G, et al. **Lancet** 1986 Jul 26;2(8500):219
Ultrasound screening for spina bifida: cranial and cerebellar signs. Nicolaides KH, et al. **Lancet** 1986 Jul 12;2(8498):72-4
Five hundred cases of amniocentesis without bloody tap. Katayama KP, et al. **Obstet Gynecol** 1986 Jul;68(1):70-3
Umbilical blood flow velocity waveforms in different maternal positions and with epidural analgesia. Marx GF, et al. **Obstet Gynecol** 1986 Jul;68(1):61-4
Ultrasonography in the radiologic evaluation of children with urinary tract infection. Alon U, et al. **Pediatrics** 1986 Jul; 78(1):58-64
Intrauterine growth retardation: predictive value of US criteria for antenatal diagnosis. Benson CB, et al. **Radiology** 1986 Aug;160(2):415-7
Wilms tumor in children: abdominal CT and US evaluation. Reiman TA, et al. **Radiology** 1986 Aug;160(2):501-5

ULTRASONIC THERAPY

Use of US [letter] Phillips HJ. **Phys Ther** 1986 Jul;66(7):1146, 1148
Cavitrons in urologic surgery. Addonizio JC, et al. **Urol Clin North Am** 1986 Aug;13(3):445-54

ULTRASONICS

Value and limitations of Doppler ultrasound in the evaluation of aortic stenosis: a statistical analysis of 70 consecutive patients. Panidis IP, et al. **Am Heart J** 1986 Jul;112(1):150-8
Use of ultrasound to locate a 'lost' tissue expander injection port. Sellers DS, et al. **Plast Reconstr Surg** 1986 Aug; 78(2):250-1

ULTRAVIOLET RAYS

Hypomelanosis of Ito. Wood's light and magnetic resonance imaging as diagnostic measures. Ardinger HH, et al. **Arch Neurol** 1986 Aug;43(8):848-50

UMBILICAL ARTERIES

Neonatal umbilical artery pseudoaneurysm: sonographic evaluation (case report). Katz ME, et al. **AJR** 1986 Aug; 147(2):322-4
Rapid estimation of insertional length of umbilical catheters in newborns. Shukla H, et al. **Am J Dis Child** 1986 Aug; 140(8):786-8

UMBILICAL VEINS

Rapid estimation of insertional length of umbilical catheters in newborns. Shukla H, et al. **Am J Dis Child** 1986 Aug; 140(8):786-8

UNITED NATIONS

Wisdom vs the 'satisfied mind' [editorial] Thomison JB Jr. **South Med J** 1986 Jul;79(7):787-90

UNITED STATES DEPT. OF HEALTH AND HUMAN SERVICES

Plugging gaps is key success of early Bowen days. Gallivan M. **Hospitals** 1986 Jul 5;60(13):32-3
Roper acts fast in shaping staff. Gallivan M. **Hospitals** 1986 Jul 5;60(13):33, 36

UNITED STATES VETERANS ADMINISTRATION

Determination of medical disability [letter] Kumar K, et al. **Ann Intern Med** 1986 Aug;105(2):292-3

UREA

The effects of captopril on serum digoxin and urinary urea and digoxin clearances in patients with congestive heart failure. Cleland JG, et al. **Am Heart J** 1986 Jul;112(1):130-5
Urea/creatinine ratio and gastrointestinal haemorrhage [letter] **Lancet** 1986 Jul 12;2(8498):109

UREASE

Campylobacter pyloridis, urease, hydrogen ion back diffusion, and gastric ulcers. Hazell SL, et al. **Lancet** 1986 Jul 5;2(8497):15-7

UREMIA

Treatment of aluminum toxicity in infantile uremia with deferoxamine. Freundlich M, et al. **J Pediatr** 1986 Jul; 109(1):140-3

URETER

The coexistence of congenital megacalyces and primary megaureter. Vargas B, et al. **AJR** 1986 Aug;147(2):313-6
Renal function in the fetal lamb: a chronic model to study physiological effects of ureteral ligation and deligation. Bellinger MF, et al. **J Urol** 1986 Jul;136(1 Pt 2):225-8
Transitional neonatal hydronephrosis: fact or fantasy? Homsy

YL, et al. J Urol 1986 Jul;136(1 Pt 2):339–41
Dismembered nonstented ureteroureterostomy using the carbon dioxide laser in the rabbit: comparison with suture anastomosis. Merguerian PA, et al. J Urol 1986 Jul;136(1 Pt 2):229–31

URETERAL CALCULI

Intercostal-space nephrostomy for percutaneous stone removal. Picus D, et al. AJR 1986 Aug;147(2):393–7
Extracorporeal shock wave lithotripsy experience in children. Newman DM, et al. J Urol 1986 Jul;136(1 Pt 2):238–40

URETERAL OBSTRUCTION

Patterns of Schistosoma haematobium egg distribution in the human lower urinary tract. II. Obstructive uropathy. Christie JD, et al. Am J Trop Med Hyg 1986 Jul;35(4):752–8
Renal function in the fetal lamb: a chronic model to study physiological effects of ureteral ligation and deligation. Bellinger MF, et al. J Urol 1986 Jul;136(1 Pt 2):225–8
Congenital obstructive uropathy and nodular renal blastema. Craver R, et al. J Urol 1986 Jul;136(1 Pt 2):305–7
Pathophysiology of ureteropelvic junction obstruction: experimental and clinical observations. Koff SA, et al. J Urol 1986 Jul;136(1 Pt 2):336–8
Balloon dilation of upper ureteral strictures in primates. Shore N, et al. J Urol 1986 Jul;136(1 Pt 2):342–3

URETEROCELE

Congenital obstructive uropathy and nodular renal blastema. Craver R, et al. J Urol 1986 Jul;136(1 Pt 2):305–7
Experience with endoscopic incision and open unroofing of ureteroceles. Tank ES. J Urol 1986 Jul;136(1 Pt 2):241–2

URETHRA

Reduction of urethral pressure in response to stress: relationship to urethral mobility. Richardson DA. Am J Obstet Gynecol 1986 Jul;155(1):20–5
Pediatric urethral reconstruction without proximal diversion. Gonzalez R, et al. J Urol 1986 Jul;136(1 Pt 2):264–5
Long-term results of transpubic prostatomembranous urethroplasty in children. Patil UB. J Urol 1986 Jul;136(1 Pt 2):286–7
Percutaneous antegrade ablation of posterior urethral valves in infants with small caliber urethras: an alternative to urinary diversion. Zaontz MR, et al. J Urol 1986 Jul;136(1 Pt 2):247–8
Electromyography of urethral sphincter in women with urinary retention. Fowler CJ, et al. Lancet 1986 Jun 28; 1(8496):1455–7
Correlative study of paraurethral anatomy. DeLancey JO. Obstet Gynecol 1986 Jul;68(1):91–7
Retropubic cystourethropexy: a review of two operative procedures with long-term follow-up. Riggs JA. Obstet Gynecol 1986 Jul;68(1):98–105
Clinical significance of urethral instability. Weil A, et al. Obstet Gynecol 1986 Jul;68(1):106–10

URETHRAL DISEASES

Clinical significance of urethral instability. Weil A, et al. Obstet Gynecol 1986 Jul;68(1):106–10

URETHRAL OBSTRUCTION

Percutaneous antegrade ablation of posterior urethral valves in infants with small caliber urethras: an alternative to urinary diversion. Zaontz MR, et al. J Urol 1986 Jul;136(1 Pt 2):247–8

URETHRAL STRICTURE

Long-term results of transpubic prostatomembranous urethroplasty in children. Patil UB. J Urol 1986 Jul;136(1 Pt 2):286–7

URINARY CATHETERIZATION

Upper and lower urinary tract infections: amikacin's role in managing surgical complications. Childs SJ. Am J Med 1986 Jun 30;80(6B):210–5
Distress caused by urethral catheters [letter] Coates MB. Anaesthesia 1986 Jun;41(6):670
Intestinocystoplasty in combination with clean intermittent catheterization in the management of vesical dysfunction. Mitchell ME, et al. J Urol 1986 Jul;136(1 Pt 2):288–91

URINARY DIVERSION

Prophylaxis against radiation injury. The use of elemental diet prior to and during radiotherapy for invasive bladder cancer and in early postoperative feeding following radical cystectomy and ileal conduit. McArdle AH, et al. Arch Surg 1986 Aug;121(8):879–85
The complications of urinary tract reconstruction. Burbige KA, et al. J Urol 1986 Jul;136(1 Pt 2):292–7
Intestinocystoplasty in combination with clean intermittent catheterization in the management of vesical dysfunction. Mitchell ME, et al. J Urol 1986 Jul;136(1 Pt 2):288–91
Bladder replacement with use of a detubularized right colonic segment: preliminary report of a new technique. Goldwasser B, et al. Mayo Clin Proc 1986 Aug; 61(8):615–21

URINARY INCONTINENCE

Bladder training and related therapies for urinary incontinence in older people. Hadley EC. JAMA 1986 Jul 18;256(3):372–9
Clinical significance of urethral instability. Weil A, et al. Obstet Gynecol 1986 Jul;68(1):106–10

URINARY INCONTINENCE, STRESS

Reduction of urethral pressure in response to stress: relationship to urethral mobility. Richardson DA. Am J Obstet Gynecol 1986 Jul;155(1):20–5
Retropubic cystourethropexy: a review of two operative procedures with long-term follow-up. Riggs JA. Obstet Gynecol 1986 Jul;68(1):98–105
Urodynamic changes in urethrovesical function after radical hysterectomy. Scotti RJ, et al. Obstet Gynecol 1986 Jul; 68(1):111–20

URINARY TRACT

Patterns of Schistosoma haematobium egg distribution in the human lower urinary tract. I. Noncancerous lower urinary tracts. Christie JD, et al. Am J Trop Med Hyg 1986 Jul; 35(4):743–51
The complications of urinary tract reconstruction. Burbige KA, et al. J Urol 1986 Jul;136(1 Pt 2):292–7

URINARY TRACT INFECTIONS

Upper and lower urinary tract infections: amikacin's role in managing surgical complications. Childs SJ. Am J Med 1986 Jun 30;80(6B):210–5
Relationships between human blood groups, bacterial pathogens, and urinary tract infections. Ratner JJ, et al. Am J Med Sci 1986 Aug;292(2):87–91
Nosocomial urinary tract infections due to enterococcus. Ten years' experience at a university hospital. Morrison AJ Jr, et al. Arch Intern Med 1986 Aug;146(8):1549–51
Complications of urinary tract infections. Holder CD, et al. Hosp Pract [Off] 1986 Jul 15;21(7):110C–110G passim
Lower genitourinary infections in women. Berg AO, et al. J Fam Pract 1986 Jul;23(1):61–7 (42 ref.)
Ultrasonography in the radiologic evaluation of children with urinary tract infection. Alon U, et al. Pediatrics 1986 Jul; 78(1):58–64
Corroborative evidence for the decreased incidence of urinary tract infections in circumcised male infants. Wiswell TE, et al. Pediatrics 1986 Jul;78(1):96–9

URINATION

Bladder training and related therapies for urinary incontinence in older people. Hadley EC. JAMA 1986 Jul 18;256(3):372–9

URINATION DISORDERS

Electromyography of urethral sphincter in women with urinary retention. Fowler CJ, et al. Lancet 1986 Jun 28; 1(8496):1455–7
Urodynamic changes in urethrovesical function after radical hysterectomy. Scotti RJ, et al. Obstet Gynecol 1986 Jul; 68(1):111–20
Retroverted impacted gravid uterus with acute urinary retention: report of two cases and a review of the literature. Silva PD, et al. Obstet Gynecol 1986 Jul;68(1):121–3

URINE

Detection of human cytomegalovirus in urine by DNA-DNA and RNA-DNA hybridization. Schuster V, et al. J Infect Dis 1986 Aug;154(2):309–14
Association of BK viruria with hemorrhagic cystitis in recipients of bone marrow transplants. Arthur RR, et al. N Engl J Med 1986 Jul 24;315(4):230–4

URODYNAMICS

Urodynamic changes in urethrovesical function after radical hysterectomy. Scotti RJ, et al. Obstet Gynecol 1986 Jul; 68(1):111–20
Clinical significance of urethral instability. Weil A, et al. Obstet Gynecol 1986 Jul;68(1):106–10

UROGENITAL NEOPLASMS

Epidural cord compression in association with genitourinary neoplasms. Liskow A, et al. Cancer 1986 Aug 15; 58(4):949–54

UROGENITAL SYSTEM

Magnetic resonance imaging of the genitourinary tract. LiPuma JP, et al. Urol Clin North Am 1986 Aug; 13(3):531–50

UROLOGIC DISEASES

Patterns of Schistosoma haematobium egg distribution in the human lower urinary tract. II. Obstructive uropathy. Christie JD, et al. Am J Trop Med Hyg 1986 Jul;35(4):752–8
Papers presented at the annual meeting of the Section of Urology, American Academy of Pediatrics. San Antonio, Texas, October 19–24, 1985. J Urol 1986 Jul;136(1 Pt 2):207–344
Asymptomatic microhematuria and urologic disease. A population-based study. Mohr DN, et al. JAMA 1986 Jul 11;256(2):224–9
Urologic complications following renal transplantation: role of interventional radiologic procedures. Bennett LN, et al. Radiology 1986 Aug;160(2):531–6
Lasers and other technologic advances in urology. Urol Clin North Am 1986 Aug;13(3):365–562
Cavitrons in urologic surgery. Addonizio JC, et al. Urol Clin North Am 1986 Aug;13(3):445–54
Laser use in open surgery and external lesions. Benson RC Jr. Urol Clin North Am 1986 Aug;13(3):421–34 (44 ref.)
Use of the CO2 laser in urology. Schaeffer AJ. Urol Clin North Am 1986 Aug;13(3):393–404 (37 ref.)
Endoscopic applications of laser energy. Smith JA Jr. Urol Clin North Am 1986 Aug;13(3):405–19
The neodymium-yttrium aluminum garnet (Nd:YAG) laser in urology. von Eschenbach AC. Urol Clin North Am 1986 Aug;13(3):381–91

UROLOGIC NEOPLASMS

Flow cytometry in urologic oncology. Stephenson RA, et al. Urol Clin North Am 1986 Aug;13(3):525–30 (42 ref.)

UTERINE CONTRACTION

The effect of aminophylline on uterine smooth muscle contractility and prostaglandin production in the pregnant rat uterus in vitro. Laifer SA, et al. Am J Obstet Gynecol 1986 Jul;155(1):212–5
Antepartal uterine hypercontractility [letter] Elliott JP. Obstet Gynecol 1986 Jul;68(1):143–4

UTERINE DISEASES

Retroverted impacted gravid uterus with acute urinary retention: report of two cases and a review of the literature. Silva PD, et al. Obstet Gynecol 1986 Jul;68(1):121–3

UTERINE NEOPLASMS

Prognostic value of peritoneal washings in patients with malignant mixed müllerian tumors of the uterus. Geszler G, et al. Am J Obstet Gynecol 1986 Jul;155(1):83–9
Endocrine aspects of human uterine sarcoma: a preliminary study. Tseng L, et al. Am J Obstet Gynecol 1986 Jul; 155(1):95–101
Prognostic significance of interval from preoperative irradiation to hysterectomy for endometrial carcinoma. Komaki R, et al. Cancer 1986 Aug 15;58(4):873–9
Melanotic paraganglioma of the uterus. Tavassoli FA. Cancer 1986 Aug 15;58(4):942–8
Effects of estradiol on deoxyribonucleic acid polymerase alpha activity in the Ishikawa human endometrial adenocarcinoma cell line. Gravanis A, et al. J Clin Endocrinol Metab 1986 Aug;63(2):356–9
Abnormal steroid excretion in gestational trophoblastic disease complicated by ovarian theca-lutein cysts. Bevan BR, et al. J Clin Pathol 1986 Jun;39(6):627–34
Malignant leiomyomatosis peritonealis disseminata. Rubin SC, et al. Obstet Gynecol 1986 Jul;68(1):126–30
Naproxen reduces idiopathic but not fibromyoma-induced menorrhagia. Ylikorkala O, et al. Obstet Gynecol 1986 Jul; 68(1):10–2
Uterine cervical cancer: assessment with high-field MR imaging. Togashi K, et al. Radiology 1986 Aug;160(2):431–5

UTERUS

The effect of aminophylline on uterine smooth muscle contractility and prostaglandin production in the pregnant rat uterus in vitro. Laifer SA, et al. Am J Obstet Gynecol 1986 Jul;155(1):212–5
Estrogen stimulation of deoxyribonucleic acid synthesis in uterine epithelial cells which lack estrogen receptors. Bigsby RM, et al. Endocrinology 1986 Jul;119(1):390–6
Ribosome-associated estradiol-binding components in the uterus and their relationship to the translational capacity of uterine ribosomes. Labate ME, et al. Endocrinology 1986 Jul;119(1):140–51
Malignant leiomyomatosis peritonealis disseminata. Rubin SC, et al. Obstet Gynecol 1986 Jul;68(1):126–30

UVEAL NEOPLASMS

The mathematics of melanoma volume [letter] O'Rourke J. Arch Ophthalmol 1986 Jul;104(7):973–5

UVEITIS

Uveitis: many diseases, one diagnosis [letter] MacMillan IC. Am J Med 1986 Jul;81(1):185–6
Immunohistochemistry and electron microscopy of cyclitic

membrane. Report of a case. Chan CC, et al. **Arch Ophthalmol** 1986 Jul;104(7):1040–5

UVEITIS, ANTERIOR

Hyphema following Honan balloon use in Fuchs' heterochromic iridocyclitis [letter] Feldman ST, et al. **Arch Ophthalmol** 1986 Jul;104(7):967

UVULA

Popular, yes, but jury still out on apnea surgery [news] Raymond CA. **JAMA** 1986 Jul 25;256(4):439–41

VACCINATION

Revaccination of renal transplant and hemodialysis recipients with pneumococcal vaccine. Linnemann CC Jr, et al. **Arch Intern Med** 1986 Aug;146(8):1554–6

Field trial of oral cholera vaccines in Bangladesh. Clemens JD, et al. **Lancet** 1986 Jul 19;2(8499):124–7

Measles control in Africa [letter] Dabis F, et al. **Lancet** 1986 Jul 19;2(8499):162–3

Protective immunity against cutaneous leishmaniasis achieved by partly purified vaccine in a volunteer [letter] Monjour L, et al. **Lancet** 1986 Jun 28;1(8496):1490

New purified Vero-cell vaccine prevents rabies in patients bitten by rabid animals. Suntharasamai P, et al. **Lancet** 1986 Jul 19;2(8499):129–31

VACCINES

Development of a sporozoite malaria vaccine. Nussenzweig V, et al. **Am J Trop Med Hyg** 1986 Jul;35(4):678–88

Vaccine advances [editorial] Smith JW. **Arch Dis Child** 1986 Jun;61(6):531–2

Adult immunization: protocols and problems. Fedson DS. **Hosp Pract [Off]** 1986 Jul 15;21(7):143–58

VAGINA

An instrument to assess the dynamic characteristics of the circumvaginal musculature. Dougherty MC, et al. **Nurs Res** 1986 Jul–Aug;35(4):202–6

VAGINAL NEOPLASMS

Is hysterectomy a risk factor for vaginal cancer? Herman JM, et al. **JAMA** 1986 Aug 1;256(5):601–3

Viruses, specula, and vaginal cancer [letter] Ayliffe GA. **Lancet** 1986 Jul 19;2(8499):158

VAGINAL SMEARS

Gynecological care of elderly women. Another look at Papanicolaou smear testing. Mandelblatt J, et al. **JAMA** 1986 Jul 18;256(3):367–71

VAGINITIS

Contribution of Gardnerella vaginalis to vaginitis in a general practice. O'Dowd TC, et al. **Br Med J [Clin Res]** 1986 Jun 21;292(6536):1640–2

Lower genitourinary infections in women. Berg AO, et al. **J Fam Pract** 1986 Jul;23(1):61–7 (42 ref.)

VAGOTOMY

Effect of antisecretory agents and vagotomy on healing of 'chronic' cysteamine-induced duodenal ulcers in rats. Poulsen SS, et al. **Dig Dis Sci** 1986 Jul;31(7):753–9

VAGOTOMY, PROXIMAL GASTRIC

Simple suture with or without proximal gastric vagotomy for perforated duodenal ulcer. Ceneviva R, et al. **Br J Surg** 1986 Jun;73(6):427–30

VALPROATE

The effect of aspirin on valproic acid metabolism. Abbott FS, et al. **Clin Pharmacol Ther** 1986 Jul;40(1):94–100

Renal handling of carnitine in children with carnitine deficiency and hyperammonemia associated with valproate therapy. Matsuda I, et al. **J Pediatr** 1986 Jul;109(1):131–4

VARICOCELE

Varicoceles: combined sonography and thermography in diagnosis and posttherapeutic evaluation. Hamm B, et al. **Radiology** 1986 Aug;160(2):419–24

VARICOSE VEINS

Bleeding oesophageal varices [editorial] Gillespie IE. **Br Med J [Clin Res]** 1986 Jun 7;292(6534):1479–80

Variceal bleeding [letter] Henderson JM, et al. **South Med J** 1986 Jul;79(7):921

Serial measurement of portal hemodynamics after partial portal decompression. Sarfeh IJ, et al. **Surgery** 1986 Jul; 100(1):52–8

VASCULAR DISEASES

Use of a steerable coronary guidewire facilitating catheterization of atherosclerotic and tortuous peripheral vessels. Leimgruber PP, et al. **Am J Cardiol** 1986 Jul 1; 58(1):187–9

Fragment D-dimer levels: an objective marker of vaso-occlusive crisis and other complications of sickle cell disease. Devine DV, et al. **Blood** 1986 Jul;68(1):317–9

Cardiac tumours simulating collagen vascular disease. Fitzpatrick AP, et al. **Br Heart J** 1986 Jun;55(6):592–5

VASCULAR RESISTANCE

Evidence using human arterial tissue for a circulating vascular sensitizing agent in essential hypertension. Cappuccio FP, et al. **J Clin Endocrinol Metab** 1986 Aug; 63(2):463–7

VASCULAR SURGERY

Video angioscopy as an alternative to intraoperative arteriography. Mehigan JT, et al. **Am J Surg** 1986 Jul; 152(1):139–45

The cell-saver and autologous transfusion: an underutilized resource in vascular surgery. Tawes RL JR, et al. **Am J Surg** 1986 Jul;152(1):105–9

VASCULITIS

Polyangiitis overlap syndrome. Classification and prospective clinical experience. Leavitt RY, et al. **Am J Med** 1986 Jul; 81(1):79–85

Paraneoplastic vasculitis. Unique syndrome of cutaneous angiitis and arthritis associated with myeloproliferative disorders. Longley S, et al. **Am J Med** 1986 Jun; 80(6):1027–30

Cyclophosphamide in the treatment of orbital vasculitis. Garrity JA, et al. **Am J Ophthalmol** 1986 Jul 15; 102(1):97–103

Pulmonary vasculitis. Leavitt RY, et al. **Am Rev Respir Dis** 1986 Jul;134(1):149–66 (195 ref.)

Vasculitis in a suspected AIDS patient. Berg RA, et al. **South Med J** 1986 Jul;79(7):914–5

VASOACTIVE INTESTINAL PEPTIDE

Plasma vasoactive intestinal polypeptide, insulin, gastric inhibitory polypeptide, and blood glucose in late pregnancy and during and after delivery. Holst N, et al. **Am J Obstet Gynecol** 1986 Jul;155(1):126–31

VASODILATION

Cyclic guanosine monophosphate as a mediator of vasodilation. Murad F. **J Clin Invest** 1986 Jul;78(1):1–5 (58 ref.)

VASODILATOR AGENTS

Ethacrynic acid interferes with vasodilators [letter] Hosking MP. **Anesthesiology** 1986 Jul;65(1):128–9

VASOPRESSINS

Antidiuretic hormone response in children with bronchopulmonary dysplasia during episodes of acute respiratory distress. Rao M, et al. **Am J Dis Child** 1986 Aug;140(8):825–8

Ontogeny of opioid inhibition of vasopressin and oxytocin release in response to osmotic stimulation. Hartman RD, et al. **Endocrinology** 1986 Jul;119(1):1–11

Central atrial natriuretic factor reduces vasopressin secretion in the rat. Iitake K, et al. **Endocrinology** 1986 Jul; 119(1):438–40

Production of idiotypic and anti-idiotypic antibodies by BALB/c mice in response to immunizations with glucagon, vasopressin, or insulin: supporting evidence for the network concept. Reilly TM, et al. **J Immunol** 1986 Jul 15; 137(2):597–602

VATER'S AMPULLA

Effect of analgesic drugs on the electromyographic activity of the gastrointestinal tract and sphincter of Oddi and on biliary pressure. Coelho JC, et al. **Ann Surg** 1986 Jul; 204(1):53–8

Endoscopic sphincterotomy for retained common bile duct stones in patients with T-tube in situ in the early postoperative period. O'Doherty DP, et al. **Br J Surg** 1986 Jun;73(6):454–6

Endoscopic measurement of papillary sphincter zone and pancreatic main ductal pressure in patients with chronic pancreatitis. Okazaki K, et al. **Gastroenterology** 1986 Aug; 91(2):409–18

VEGETARIANISM

A demographic and social profile of age- and sex-matched vegetarians and nonvegetarians. Freeland-Graves JH, et al. **J Am Diet Assoc** 1986 Jul;86(7):907–13

Health practices, attitudes, and beliefs of vegetarians and nonvegetarians. Freeland-Graves JH, et al. **J Am Diet Assoc** 1986 Jul;86(7):913–8

VEINS

Laser welding of venotomies. White RA, et al. **Arch Surg** 1986 Aug;121(8):905–7

Venous access techniques. Nelson EW. **Urol Clin North Am** 1986 Aug;13(3):475–87 (101 ref.)

VENA CAVA, INFERIOR

Diagnosis and treatment of the inferior vena cava syndrome in advanced malignant disease. Hartley JW, et al. **Am J Surg** 1986 Jul;152(1):70–4

Intravenous leiomyomatosis of the pelvis with reextension into the heart. Shida T, et al. **Ann Thorac Surg** 1986 Jul; 42(1):104–6

Successful treatment of renal vein and vena caval extension of nephroblastoma by preoperative chemotherapy. Kogan SJ, et al. **J Urol** 1986 Jul;136(1 Pt 2):312–7

Inferior vena caval filters: noninvasive evaluation. Liu GC, et al. **Radiology** 1986 Aug;160(2):521–4

Technique for removal of renal cell carcinoma with suprahepatic vena caval tumor thrombus. Marshall FF, et al. **Urol Clin North Am** 1986 Aug;13(3):551–7

VENA CAVA, SUPERIOR

Evaluation of total cavopulmonary shunt operation for single ventricle with common atrioventricular valve and left isomerism. Matsuda H, et al. **Am J Cardiol** 1986 Jul 1; 58(1):180–2

Surgical correction of isolated persistent left superior vena cava draining to left atrium in a neonate. Sibley YD, et al. **Br Heart J** 1986 Jun;55(6):605–6

VENEREAL DISEASES

Recovery of Chlamydia trachomatis from the endometrium of women at risk for chlamydial infection. Jones RB, et al. **Am J Obstet Gynecol** 1986 Jul;155(1):35–9

Personal protection against sexually transmitted diseases. Stone KM, et al. **Am J Obstet Gynecol** 1986 Jul; 155(1):180–8 (60 ref.)

Cost-effectiveness of culturing for Chlamydia trachomatis. A study in a clinic for sexually transmitted diseases. Nettleman MD, et al. **Ann Intern Med** 1986 Aug; 105(2):189–96

Sexual factors, venereal diseases, and the risk of intraepithelial and invasive cervical neoplasia. La Vecchia C, et al. **Cancer** 1986 Aug 15;58(4):935–41

STD clinics and the prevention of sexually transmitted diseases [letter] **JAMA** 1986 Aug 1;256(5):592–3

Primary prevention of sexually transmitted diseases [letter] Myers L. **JAMA** 1986 Aug 1;256(5):593–4

Sexually transmitted diseases in sub-Saharan Africa. A priority list based on Family Health International's Meeting. Rosenbert MJ, et al. **Lancet** 1986 Jul 19; 2(8499):152–3

VENTRICULAR FIBRILLATION

Effect of quinidine and bretylium on defibrillation energy requirements. Dorian P, et al. **Am Heart J** 1986 Jul; 112(1):19–25

Deleterious effects of bretylium on hemodynamic recovery from ventricular fibrillation. Euler DE, et al. **Am Heart J** 1986 Jul;112(1):25–31

Effect of hypokalemia on susceptibility to ventricular fibrillation in the normal and ischemic canine heart. Hohnloser SH, et al. **Am Heart J** 1986 Jul;112(1):32–5

Incidence and clinical significance of ventricular fibrillation induced with single and double ventricular extrastimuli. Mahmud R, et al. **Am J Cardiol** 1986 Jul 1;58(1):75–9

Nondominant right coronary artery occlusion presenting with isolated right ventricular infarction and ventricular fibrillation. Moreyra AE, et al. **Am J Med** 1986 Jul; 81(1):146–8

Medical, legal, and social implications of automatic external defibrillators [editorial] Jacobs L. **Ann Emerg Med** 1986 Jul;15(7):863–4

Home placement of automatic external defibrillators among survivors of ventricular fibrillation. Moore JE, et al. **Ann Emerg Med** 1986 Jul;15(7):811–2

Surgical management of sustained ventricular arrhythmias presenting within eight weeks of acute myocardial infarction. Kron IL, et al. **Ann Thorac Surg** 1986 Jul; 42(1):13–6

Results of operations for ventricular tachycardia in 105 patients. Swerdlow CD, et al. **J Thorac Cardiovasc Surg** 1986 Jul;92(1):105–13

VERAPAMIL

Hypotension and sinus arrest with exercise-induced hyperkalemia and combined verapamil/propranolol therapy. Lee TH, et al. **Am J Med** 1986 Jun;80(6):1203–4

Attenuation of permeability lung injury after phorbol myristate acetate by verapamil and OKY-046. Allison RC, et al. **Am Rev Respir Dis** 1986 Jul;134(1):93–100

Effects of verapamil on in vitro intracellular accumulation and retention of daunorubicin in blast cells from patients with acute nonlymphocytic leukemia. Ross DD, et al. **Blood** 1986 Jul;68(1):83–8

VERTIGO

Identification and treatment of metabolic abnormalities in patients with vertigo. Lehrer JF, et al. **Arch Intern Med** 1986 Aug;146(8):1497–500

VESICO-URETERAL REFLUX

The significance of the adrenergic nerves in the etiology of vesicoureteral reflux. Kiruluta HG, et al. **J Urol** 1986 Jul; 136(1 Pt 2):232–5

Elusive vesicoureteral reflux in children with normal contrast cystograms. Kogan SJ, et al. **J Urol** 1986 Jul;136(1 Pt 2):325–8

Vesicoureteral reflux in children with myelodysplasia: natural history and results of treatment. Sidi AA, et al. **J Urol** 1986 Jul;136(1 Pt 2):329–31

Reflux: a career experience. Williams DI. **J Urol** 1986 Jul; 136(1 Pt 2):333–5

VESTIBULAR APPARATUS

The effect of loop diuretics on the vestibular system. Assessment by recording the vestibular evoked response. Elidan J, et al. **Arch Otolaryngol Head Neck Surg** 1986 Aug;112(8):836–9

VETERANS DISABILITY CLAIMS

Determination of medical disability [letter] Kumar K, et al. **Ann Intern Med** 1986 Aug;105(2):292–3

VIBRATION

In vivo measurements of spinal column vibrations. Panjabi MM, et al. **J Bone Joint Surg [Am]** 1986 Jun;68(5):695–702

VIBRIO INFECTIONS

Vibrio fluvialis and gastroenteritis [letter] Spellman JR, et al. **Ann Intern Med** 1986 Aug;105(2):294–5

Hemorrhagic bullae associated with Vibrio vulnificus septicemia. Report of two cases. Tyring SK, et al. **Arch Dermatol** 1986 Jul;122(7):818–20

VIDEOTAPE RECORDING

Evaluation of system providing feedback to students on videotaped patient encounters. Scheidt PC, et al. **J Med Educ** 1986 Jul;61(7):585–90

VINBLASTINE

Morphology and incidence of the 'posttherapeutic lymphoid cell' in the bone marrow of children with acute lymphoblastic leukemia. Schuurmans Stekhoven JH, et al. **Am J Pathol** 1986 Jul;124(1):46–52

VINDESINE

Interstitial lung disease associated with vindesine and radiation therapy for carcinoma of the lung. Bott SJ, et al. **South Med J** 1986 Jul;79(7):894–6

VIOLENCE

Capital punishment: answer to violence and crime? [letter] **Can Med Assoc J** 1986 Jul 15;135(2):106–7

VIRAL ENVELOPE PROTEINS

Human retroviral env and gag polypeptides: serologic assays to measure infection. Kanner SB, et al. **J Immunol** 1986 Jul 15;137(2):674–8

Envelope gene-derived recombinant peptide in the serodiagnosis of human immunodeficiency virus infection [letter] Schulz TF, et al. **Lancet** 1986 Jul 12;2(8498):111–2

VIRAL HEPATITIS VACCINES

Seroconversion after hepatitis B vaccination [letter] Chernesky MA, et al. **Ann Intern Med** 1986 Aug;105(2):293

Low-dose intradermal hepatitis B vaccine [letter] Dienstag JL. **JAMA** 1986 Jul 18;256(3):351

The here and now of hepatitis B immunization [editorial] Grady GF. **N Engl J Med** 1986 Jul 24;315(4):250–2

Long-term immunogenicity and efficacy of hepatitis B vaccine in homosexual men. Hadler SC, et al. **N Engl J Med** 1986 Jul 24;315(4):209–14

VIRAL VACCINES

Failure of live, attenuated oral rotavirus vaccine [letter] De Mol P, et al. **Lancet** 1986 Jul 12;2(8498):108

VIRUS DISEASES

Pediatric viral gastroenteritis. Monson TP. **Am Fam Physician** 1986 Jul;34(1):95–9

Pathogens in children with severe combined immune deficiency disease or AIDS. Lauzon D, et al. **Can Med Assoc J** 1986 Jul 1;135(1):33–8

Distortion of cell functions by noncytotoxic viruses. Oldstone MB. **Hosp Pract [Off]** 1986 Jul 15;21(7):82–92

Viruses in acute childhood encephalopathy [letter] Stewart GT. **Lancet** 1986 Jul 5;2(8497):40

Antiviral therapy. New drugs and their uses. Bean B. **Postgrad Med** 1986 Jul;80(1):109–10, 113–4, 117–20

VIRUSES

Isolation and identification of a novel virus from patients with AIDS. Lo SC. **Am J Trop Med Hyg** 1986 Jul; 35(4):675–6

Viruses, specula, and vaginal cancer [letter] Ayliffe GA. **Lancet** 1986 Jul 19;2(8499):158

VISION

Diabetic retinopathy viewed as a neurosensory disorder [editorial] Bresnick GH. **Arch Ophthalmol** 1986 Jul; 104(7):989–90

Visual function in the newborn [letter] **Lancet** 1986 Jul 5; 2(8497):47–8

VISION DISORDERS

Paralysis of convergence caused by mushroom poisoning. Gilad E, et al. **Am J Ophthalmol** 1986 Jul 15;102(1):124–5

Permanent visual impairment in childhood pseudotumor cerebri. Lessell S, et al. **Arch Neurol** 1986 Aug;43(8):801–4

VISUAL ACUITY

Testing visual acuity in the emergency department: a simple method of correcting refractive error by using the hand-held ophthalmoscope. Powers DW, et al. **Ann Emerg Med** 1986 Jul;15(7):818–9

Functional vision in patients with neovascular maculopathy and poor visual acuity. Ebert EM, et al. **Arch Ophthalmol** 1986 Jul;104(7):1009–12

VISUAL FIELDS

Age-related changes of the normal visual field. Jaffe GJ, et al. **Arch Ophthalmol** 1986 Jul;104(7):1021–5

VITAMIN A

Observations of vitamin A toxicity in three patients with renal failure receiving parenteral alimentation. Gleghorn EE, et al. **Am J Clin Nutr** 1986 Jul;44(1):107–12

Vitamin A supplementation and childhood mortality [letter] **Lancet** 1986 Jul 19;2(8499):161–2

VITAMIN B 12

In vitro and in vivo evidences that the malabsorption of cobalamin is related to its binding on haptocorrin (R binder) in chronic pancreatitis. Guéant JL, et al. **Am J Clin Nutr** 1986 Aug;44(2):265–77

New disorder of vitamin B12 metabolism (cobalamin F) presenting as methylmalonic aciduria. Rosenblatt DS, et al. **Pediatrics** 1986 Jul;78(1):51–4

VITAMIN B 12 DEFICIENCY

Is nitrous oxide a dangerous anesthetic for vitamin B12-deficient subjects? [letter] Koblin DD, et al. **JAMA** 1986 Aug 8;256(6):716

VITAMIN D

Vitamin D3 improves impaired glucose tolerance and insulin secretion in the vitamin D-deficient rat in vivo. Cade C, et al. **Endocrinology** 1986 Jul;119(1):84–90

Abnormal vitamin D metabolism, intestinal calcium transport, and bone calcium status in the spontaneously hypertensive rat compared with its genetic control. Lucas PA, et al. **J Clin Invest** 1986 Jul;78(1):221–7

VITAMIN D-BINDING PROTEIN

Characterization of a monoclonal antibody to human serum vitamin D binding protein (Gc globulin): recognition of an epitope hidden in membranes of circulating monocytes. McLeod JF, et al. **Endocrinology** 1986 Jul;119(1):77–83

VITAMIN D DEFICIENCY

Islet insulin release and net calcium retention in vitro in vitamin D-deficient rats. Chertow BS, et al. **Diabetes** 1986 Jul;35(7):771–5

Vitamin D3 improves impaired glucose tolerance and insulin secretion in the vitamin D-deficient rat in vivo. Cade C, et al. **Endocrinology** 1986 Jul;119(1):84–90

VITAMIN E

Transitory stimulation of human platelet 12-lipooxygenase by vitamin E supplementation. Chan AC, et al. **Am J Clin Nutr** 1986 Aug;44(2):278–82

Lipid peroxidation in experimental septic rats. Takeda K, et al. **Crit Care Med** 1986 Aug;14(8):719–23

Use of alpha-tocopherylquinone in the treatment of ulcerative colitis. Bennet JD. **Gut** 1986 Jun;27(6):695–7

VITAMIN E DEFICIENCY

Effect of abnormal liver function on vitamin E status and supplementation in adults with cystic fibrosis. Stead RJ, et al. **Gut** 1986 Jun;27(6):714–8

VITRECTOMY

The effect of intraocular silicone oil on anterior chamber oxygen pressure in cats. de Juan E Jr, et al. **Arch Ophthalmol** 1986 Jul;104(7):1063–4

Four-port bimanual vitrectomy. Gaynon MW, et al. **Arch Ophthalmol** 1986 Jul;104(7):1088–9

VITREOUS BODY

Chronic idiopathic vitritis. Ultrastructural properties of bacteria-like bodies within vitreous leukocyte phagolysosomes. Johnson LA, et al. **Am J Clin Pathol** 1986 Jul;86(1):19–24

Fluorinated oils as experimental vitreous substitutes. Miyamoto K, et al. **Arch Ophthalmol** 1986 Jul;104(7):1053–6

Posterior vitreous fluorophotometry in normal subjects. Roy MS, et al. **Arch Ophthalmol** 1986 Jul;104(7):1004–8

VOCABULARY

Prose recall: effects of aging, verbal ability, and reading behavior. Rice GE, et al. **J Gerontol** 1986 Jul;41(4):469–80

VOCAL CORD PARALYSIS

Bilateral vocal cord paralysis following endotracheal intubation. Brandwein M, et al. **Arch Otolaryngol Head Neck Surg** 1986 Aug;112(8):877–82

VOICE

Sound spectral analysis of voice-transmitted sound. Baughman RP, et al. **Am Rev Respir Dis** 1986 Jul; 134(1):167–9

VOMITING

Acupressure and postoperative vomiting [letter] Fry EN. **Anaesthesia** 1986 Jun;41(6):661–2

The antiemetic efficacy of secobarbital and chlorpromazine compared to metoclopramide, diphenhydramine, and dexamethasone. A randomized trial. Richards PD, et al. **Cancer** 1986 Aug 15;58(4):959–62

VON WILLEBRAND FACTOR

Platelet von Willebrand factor: an important determinant of the bleeding time in type I von Willebrand's disease. Gralnick HR, et al. **Blood** 1986 Jul;68(1):58–61

Covalent crosslinking of von Willebrand factor to fibrin. Hada M, et al. **Blood** 1986 Jul;68(1):95–101

A new variant of type II von Willebrand disease with aberrant multimeric structure of plasma but not platelet von Willebrand factor (type IIF). Mannucci PM, et al. **Blood** 1986 Jul;68(1):269–74

A new von Willebrand variant (type I, New York): increased ristocetin-induced platelet aggregation and plasma von Willebrand factor containing the full range of multimers. Weiss HJ, et al. **Blood** 1986 Jul;68(1):149–56

VON WILLEBRAND'S DISEASE

Platelet von Willebrand factor: an important determinant of the bleeding time in type I von Willebrand's disease. Gralnick HR, et al. **Blood** 1986 Jul;68(1):58–61

A new variant of type II von Willebrand disease with aberrant multimeric structure of plasma but not platelet von Willebrand factor (type IIF). Mannucci PM, et al. **Blood** 1986 Jul;68(1):269–74

A new von Willebrand variant (type I, New York): increased ristocetin-induced platelet aggregation and plasma von Willebrand factor containing the full range of multimers. Weiss HJ, et al. **Blood** 1986 Jul;68(1):149–56

Transplantation of normal bone marrow into a pig with severe von Willebrand's disease. Bowie EJ, et al. **J Clin Invest** 1986 Jul;78(1):26–30

VULVAR DISEASES

Wiping routine: no problem in natural method [letter] Woerner M. **Am J Obstet Gynecol** 1986 Jul;155(1):227–8

VULVAR NEOPLASMS

Recurrent carcinoma in situ of the vulva in a skin graft. Cox SM, et al. **Am J Obstet Gynecol** 1986 Jul;155(1):177–9

Adenomas in minor vestibular glands. Axe S, et al. **Obstet Gynecol** 1986 Jul;68(1):16–8

WAKEFULNESS

Sleep arterial oxygen desaturation and chemical control of breathing during wakefulness in COPD. Tatsumi K, et al. **Chest** 1986 Jul;90(1):68–73

WARFARIN

Effect of warfarin on formation and growth of pre-neoplastic lesions in chemically induced colorectal cancer in the rat. Goeting NL, et al. **Br J Surg** 1986 Jun;73(6):487–9
Lack of effect of influenza vaccine on warfarin anticoagulation in the elderly. Gomolin IH. **Can Med Assoc J** 1986 Jul 1;135(1):39–41
[Oral anticoagulant therapy: analysis of the efficacy of a dosage guide] Jobin F, et al. **Can Med Assoc J** 1986 Jul 15;135(2):123–7 (Eng. Abstr.) (Fre)

WARTS

Treatment of verrucae vulgaris with alpha 2 interferon. Berman B, et al. **J Infect Dis** 1986 Aug;154(2):328–30

WASTE PRODUCTS

Health risks associated with wastewater irrigation: an epidemiological study. Fattal B, et al. **Am J Public Health** 1986 Aug;76(8):977–9
Wastewater recycling and reuse [editorial] Straub CP. **Am J Public Health** 1986 Aug;76(8):960–2
Plate waste in a hospital cook–freeze production system. Frakes EM, et al. **J Am Diet Assoc** 1986 Jul;86(7):941–2

WATER

Pancreatic pseudomass caused by the second portion of the duodenum: a pitfall during water-aided sonography (technical note). Op den Orth JO. **AJR** 1986 Aug; 147(2):281–2
Validation of doubly labeled water for measuring energy expenditure during parenteral nutrition. Schoeller DA, et al. **Am J Clin Nutr** 1986 Aug;44(2):291–8

WATER-ELECTROLYTE BALANCE

Selected mechanisms of diuretic-induced electrolyte changes. Melby JC. **Am J Cardiol** 1986 Jul 31;58(2):1A–4A
Selective osmoreceptor dysfunction presenting as intermittent hypernatremia following surgery for a pituitary chromophobe adenoma. Arem R, et al. **Am J Med** 1986 Jun;80(6):1217–24

WATER-ELECTROLYTE IMBALANCE

Selective osmoreceptor dysfunction presenting as intermittent hypernatremia following surgery for a pituitary chromophobe adenoma. Arem R, et al. **Am J Med** 1986 Jun;80(6):1217–24

WATER MICROBIOLOGY

Health risks associated with wastewater irrigation: an epidemiological study. Fattal B, et al. **Am J Public Health** 1986 Aug;76(8):977–9
Hypersensitivity pneumonitis caused by Cladosporium in an enclosed hot-tub area. Jacobs RL, et al. **Ann Intern Med** 1986 Aug;105(2):204–6
Atypical mycobacterial infection of soft tissue associated with use of a hot tub. A case report. Aubuchon C, et al. **J Bone Joint Surg [Am]** 1986 Jun;68(5):766–8
Effect of rubbers and their constituents on proliferation of Legionella pneumophila in naturally contaminated hot water. Niedeveld CJ, et al. **Lancet** 1986 Jul 26; 2(8500):180–4

WATER POLLUTANTS

Wastewater recycling and reuse [editorial] Straub CP. **Am J Public Health** 1986 Aug;76(8):960–2

WATER SUPPLY

Wastewater recycling and reuse [editorial] Straub CP. **Am J Public Health** 1986 Aug;76(8):960–2
Legionnaires' disease cluster and reduction in hospital hot water temperatures. Palmer SR, et al. **Br Med J [Clin Res]** 1986 Jun 7;292(6534):1494–5
Prevention and treatment of endemic iodine-deficiency goiter by iodination of a municipal water supply. Squatrito S, et al. **J Clin Endocrinol Metab** 1986 Aug;63(2):368–75

WEATHER

Leads from the MMWR. Rapid nutritional status evaluation during drought conditions—Republic of Niger. **JAMA** 1986 Jul 25;256(4):448–9

WHITES

Anatomical distribution of colonic carcinomas. Interracial differences in a community hospital population. Johnson H Jr, et al. **Cancer** 1986 Aug 15;58(4):997–1000
AIDS risk-group profiles in whites and members of minority groups [letter] Bakeman R, et al. **N Engl J Med** 1986 Jul 17;315(3):191–2

WHOOPING COUGH

Severe neonatal pertussis treated by salbutamol. Tam AY, et al. **Arch Dis Child** 1986 Jun;61(6):600–2

WOMEN

Responses of male and female physicians to medical complaints in male and female patients. Greer S, et al. **J Fam Pract** 1986 Jul;23(1):49–53

WORK

Increased risk of ischaemic heart disease in shift workers. Knutsson A, et al. **Lancet** 1986 Jul 12;2(8498):89–92

WORK OF BREATHING

The extra work of breathing through adult endotracheal tubes. Bolder PM, et al. **Anesth Analg** 1986 Aug;65(8):853–9
CPAP with minimal work of breathing [letter] Hillman DR, et al. **Chest** 1986 Jul;90(1):151

WOUND HEALING

Preoperative or postoperative doxorubicin hydrochloride (adriamycin): which is better for wound healing? Lawrence WT, et al. **Surgery** 1986 Jul;100(1):9–13

WOUNDS AND INJURIES

Apparent arterial occlusion due to pneumatic antishock garment: pitfall in trauma angiography (case report). Morse SS, et al. **AJR** 1986 Aug;147(2):391–2
Evaluation of injury mechanism as a criterion in trauma triage. Lowe DK, et al. **Am J Surg** 1986 Jul;152(1):6–10
Hypokalemia in trauma patients. Shin B, et al. **Anesthesiology** 1986 Jul;65(1):90–2
Posttraumatic complications and inflammatory mediators. Nuytinck JK, et al. **Arch Surg** 1986 Aug;121(8):886–90
Failure of child safety seat to prevent death. Ross DJ, et al. **Br Med J [Clin Res]** 1986 Jun 21;292(6536):1636
Factors influencing survival of elderly trauma patients. Horst HM, et al. **Crit Care Med** 1986 Aug;14(8):681–4
Lipid peroxidation in experimental septic rats. Takeda K, et al. **Crit Care Med** 1986 Aug;14(8):719–23
The metabolic response to injury: mechanisms and clinical implications. Michelsen CB, et al. **J Bone Joint Surg [Am]** 1986 Jun;68(5):782–7 (45 ref.)
Pediatric trauma associated with all-terrain vehicles. Stevens WS, et al. **J Pediatr** 1986 Jul;109(1):25–9
Hernia of Morgagni in a trauma patient. Ellyson JH, et al. **J Trauma** 1986 Jun;26(6):569–70
Immunomodulating drugs increase resistance against sepsis in traumatized mice. Hansbrough JF, et al. **J Trauma** 1986 Jul;26(7):625–30
Resuscitation of massively injured patients [letter] Hawkins ML, et al. **J Trauma** 1986 Jun;26(6):579–80
Preventable trauma deaths: Dade County, Florida. Kreis DJ Jr, et al. **J Trauma** 1986 Jul;26(7):649–54
Moped and motorcycle accidents—similarities and discrepancies. Mätzsch T, et al. **J Trauma** 1986 Jun; 26(6):538–43
Computed tomography in perspective [editorial] Trunkey D, et al. **J Trauma** 1986 Jul;26(7):660–1
A method for evaluating field triage criteria. West JG, et al. **J Trauma** 1986 Jul;26(7):655–9
Low-energy laser treatment of pain and wounds: hype, hope, or hokum? Basford JR. **Mayo Clin Proc** 1986 Aug; 61(8):671–5 (42 ref.)
Parenteral nutrition of injured patients. Radrizzani D, et al. **Surg Gynecol Obstet** 1986 Jul;163(1):37–41
Monocyte dysfunction in severe trauma: evidence for the role of C5a in deactivation. Antrum RM, et al. **Surgery** 1986 Jul;100(1):29–37

WOUNDS, GUNSHOT

Litigating for the public's health. Teret SP. **Am J Public Health** 1986 Aug;76(8):1027–9
A correlation of response time and results of abdominal gunshot wounds. Fiedler MD, et al. **Arch Surg** 1986 Aug; 121(8):902–4

WOUNDS, NONPENETRATING

Blunt laryngotracheal trauma. Mace SE. **Ann Emerg Med** 1986 Jul;15(7):836–42
Hepatic coma resulting from diaphragmatic rupture and hepatic herniation. Negre J, et al. **Arch Surg** 1986 Aug; 121(8):950–1
Blunt bovine and equine trauma. Busch HM Jr, et al. **J Trauma** 1986 Jun;26(6):559–60
Management of blunt rupture of the heart. Calhoon JH, et al. **J Trauma** 1986 Jun;26(6):495–502
A prospective study of 91 patients undergoing both computed tomography and peritoneal lavage following blunt abdominal trauma. Fabian TC, et al. **J Trauma** 1986 Jul; 26(7):602–8
Objective evaluation of blunt cardiac trauma. Frazee RC, et al. **J Trauma** 1986 Jun;26(6):510–20
Cardiac and vascular sequelae of sternal fractures. Harley DP, et al. **J Trauma** 1986 Jun;26(6):553–5
Blunt injury to the diaphragm: an analysis of 44 patients. Morgan AS, et al. **J Trauma** 1986 Jun;26(6):565–8
Prospective study of computed tomography in initial management of blunt abdominal trauma. Peitzman AB, et al. **J Trauma** 1986 Jul;26(7):585–92
Computed tomography and peritoneal lavage following blunt abdominal trauma [letter] White TJ 3d. **J Trauma** 1986 Jul; 26(7):662–3
Anesthetic considerations in traumatic tracheobronchial rupture. Santora AH, et al. **South Med J** 1986 Jul; 79(7):910–1

WOUNDS, PENETRATING

Piscine adult nematode invading an open lesion in a human hand. Deardorff TL, et al. **Am J Trop Med Hyg** 1986 Jul; 35(4):827–30
Use of nondepolarizing anesthetic agents in penetrating ocular injuries [letter] Rich AL, et al. **Anesthesiology** 1986 Jul;65(1):108–9
Anesthesia for open eye surgery [letter] Weiner MJ, et al. **Anesthesiology** 1986 Jul;65(1):109–10
Panendoscopy with arteriography versus mandatory exploration of penetrating wounds of the neck. Noyes LD, et al. **Ann Surg** 1986 Jul;204(1):21–31
Predicting posttraumatic epilepsy in penetrating head injury. Weiss GH, et al. **Arch Neurol** 1986 Aug;43(8):771–3
Use of the contrast-enhanced CT enema in the management of penetrating trauma to the flank and back. Phillips T, et al. **J Trauma** 1986 Jul;26(7):593–601
Penetrating injuries of the neck. Emergency evaluation and management. Broniatowski M, et al. **Postgrad Med** 1986 Jul;80(1):155–60
A prospective randomized study of moxalactam versus gentamicin and clindamycin in penetrating abdominal trauma. Kreis DJ Jr, et al. **Surg Gynecol Obstet** 1986 Jul; 163(1):1–4

WRIST

The wrist: a preliminary report on high-resolution MR imaging. Koenig H, et al. **Radiology** 1986 Aug;160(2):463–7

X CHROMOSOME

The muscular dystrophies. Seiler J, et al. **Am Fam Physician** 1986 Jul;34(1):123–8
Recombination with pERT87 (DXS164) in families with X-linked muscular dystrophy [letter] Fischbeck KH, et al. **Lancet** 1986 Jul 12;2(8498):104

XANTHOMATOSIS

Effects of probucol on xanthomata regression in familial hypercholesterolemia. Yamamoto A, et al. **Am J Cardiol** 1986 Jun 27;57(16):29H–35H

XERODERMA PIGMENTOSUM

Immunologic alterations in xeroderma pigmentosum patients. Wysenbeek AJ, et al. **Cancer** 1986 Jul 15;58(2):219–21

XEROPHTHALMIA

Early detection of xerophthalmia by impression cytology [letter] Caccamise WC. **Arch Ophthalmol** 1986 Jul; 104(7):970–2

YERSINIA ENTEROCOLITICA

Yersinia enterocolitica plasmid in fecal flora of patients with reactive arthritis [letter] Viitanen AM, et al. **J Infect Dis** 1986 Aug;154(2):376

YERSINIA INFECTIONS

Yersinia enterocolitica plasmid in fecal flora of patients with reactive arthritis [letter] Viitanen AM, et al. **J Infect Dis** 1986 Aug;154(2):376
Plaguelike presentation of Yersinia enterocolitica disease. Alvin R, et al. **J Pediatr** 1986 Jul;109(1):79–80

YOLK SAC

Human embryonic hemopoiesis. Kinetics of progenitors and precursors underlying the yolk sac——liver transition. Migliaccio G, et al. **J Clin Invest** 1986 Jul;78(1):51–60

ZINC

Glucose polymer increases jejunal calcium, magnesium, and zinc absorption in humans. Bei L, et al. **Am J Clin Nutr** 1986 Aug;44(2):244–7
Effects of calcium carbonate and hydroxyapatite on zinc and iron retention in postmenopausal women. Dawson-Hughes B, et al. **Am J Clin Nutr** 1986 Jul;44(1):83–8
Role of zinc supplementation in type II diabetes mellitus. Niewoehner CB, et al. **Am J Med** 1986 Jul;81(1):63–8
Zinc therapy in anorexia nervosa [letter] Safai-Kutti S, et al. **Am J Psychiatry** 1986 Aug;143(8):1059
Zinc absorption in inflammatory bowel disease. Valberg LS, et al. **Dig Dis Sci** 1986 Jul;31(7):724–31
Zinc status and sexual development in adolescent girls. Thompson P, et al. **J Am Diet Assoc** 1986 Jul;86(7):892–7
Compliance in Wilson's disease and in copper toxicosis of Bedlington terriers [letter] Hoogenraad TU, et al. **Lancet** 1986 Jul 19;2(8499):170

ZOLLINGER-ELLISON SYNDROME

Effectiveness of omeprazole in seven patients with Zollinger-Ellison syndrome resistant to histamine H2-receptor antagonists. Delchier JC, et al.
Dig Dis Sci 1986 Jul;31(7):693-9

ABRIDGED INDEX MEDICUS

AUTHOR SECTION

A

Aaby P, Bukh J, Hoff G, Leerhøy J, Lisse IM, Mordhorst CH, Pedersen IR. High measles mortality in infancy related to intensity of exposure. J Pediatr 1986 Jul;109(1):40–4

Aaron NH see Shapiro ED

Aarsland T see Dickstein K

Abbas AM, Hughes C. Manual or radiometric method for detection of bacteraemia [letter] J Clin Pathol 1986 May; 39(5):582–3

Abbate R, Favilla S, Boddi M, Costanzo G, Prisco D. Factors influencing platelet aggregation in whole blood. Am J Clin Pathol 1986 Jul;86(1):91–6

Abbott FS, Kassam J, Orr JM, Farrell K. The effect of aspirin on valproic acid metabolism. Clin Pharmacol Ther 1986 Jul;40(1):94–100

Abbott W see Bogardus C

Abdel Meguid AA see Abdel-Salam E

Abdel Meguid AE see Abdel-Salam E

Abdel-Salam E, Peters PA, Abdel Meguid AE, Abdel Meguid AA, Mahmoud AA. Discrepancies in outcome of a control program for schistosomiasis haematobia in Fayoum governorate, Egypt. Am J Trop Med Hyg 1986 Jul; 35(4):786–90

Abenoza P, Sibley RK. Cardiac myxoma with glandlike structures. An immunohistochemical study. Arch Pathol Lab Med 1986 Aug;110(8):736–9

Abergel RP see White RA

Abernathy CM Jr, Baumgartner R, Butler HG, Collins J, Dickinson TC, Hildebrand J, Yajko RD, Harken AH. The management of ruptured abdominal aortic aneurysms in rural Colorado. With a historical note on Kit Carson's death. JAMA 1986 Aug 1;256(5):597–600

Abernethy MH see George PM

Abitbol C see Freundlich M

Abouleish EI. Postpartum tubal ligation requires more bupivacaine for spinal anesthesia than does cesarean section. Anesth Analg 1986 Aug;65(8):897–900

Abovich L see Meltzer RS

Abozeid MH see Juenemann KP

Abraham E, Lee G, Morgan MT. Conjunctival oxygen tension monitoring during helicopter transport of critically ill patients. Ann Emerg Med 1986 Jul;15(7):782–6

Abraham NG, Lutton JD, Freedman ML, Levere RD. Benzene modulation of liver cell structure and heme-cytochrome P-450 metabolism. Am J Med Sci 1986 Aug;292(2):81–6

Abrahamsen AM see Dickstein K

Abramovich DR see Thomson AW

Abramowsky CR see Sorensen RU

Abrams DI see Bloom EJ

Abrams GW, Williams GA, Neuwirth J, McDonald HR. Clinical results of titanium retinal tacks with pneumatic insertion. Am J Ophthalmol 1986 Jul 15;102(1):13–9

Abrams GW see Koenig SB

Abrams PL see Sandel ME

Abrams R see Dougherty MC

Abramson AL see Brandwein M

Abramson AL see Wenig BL

Abramson JS see Marks WA

Abrass CK. Evaluation of sequential glomerular eluates from rats with Heymann nephritis. J Immunol 1986 Jul 15; 137(2):530–5

Abruzzo JL. Auranofin: a new drug for rheumatoid arthritis. Ann Intern Med 1986 Aug;105(2):274–6

Abry B see Carpentier A

Abtahi M see Rezaian SM

Acar JF, Goldstein FW, Menard R, Bleriot JP. Strategies in aminoglycoside use and impact upon resistance. Am J Med 1986 Jun 30;80(6B):82–7

Accary JP see Rigaud D

Achimastos A see Toto-Moukouo JJ

Acinapura AJ see Gelbfish J

Adachi H see Nakano Y

Adam RD, Paquin ML, Petersen EA, Saubolle MA, Rinaldi MG, Corcoran JG, Galgiani JN, Sobonya RE. Phaeohyphomycosis caused by the fungal genera Bipolaris and Exserohilum. A report of 9 cases and review of the literature. Medicine (Baltimore) 1986 Jul;65(4):203–17 (47 ref.)

Adam RD see de Caestecker JS

Adami HO see Holmberg LH

Adams CB see Esiri MM

Adams HG see Turner RC

Adams HP Jr, Butler MJ, Biller J, Toffol GJ. Nonhemorrhagic cerebral infarction in young adults. Arch Neurol 1986 Aug;43(8):793–6

Adams-Greenly M. Psychological staging of pediatric cancer patients and their families. Cancer 1986 Jul 15;58(2 Suppl):449–53

Addicks EM see Smiddy WE

Addonizio JC, Choudhury MS. Cavitrons in urologic surgery. Urol Clin North Am 1986 Aug;13(3):445–54

Ademiluyi SA, Akinyanju OO, Mordi VP. Evaluation of lymph node imprint in rapid diagnosis of lymph node biopsy specimens. J Clin Pathol 1986 Jun;39(6):688–9

Adibi SA see Vazquez JA

Adkinson NF Jr see Van Metre TE Jr

Adler R, Wong CA. Cranial fasciitis simulating histiocytosis. J Pediatr 1986 Jul;109(1):85–8

Adomian GE, Beazell J. Myofibrillar disarray produced in normal hearts by chronic electrical pacing. Am Heart J 1986 Jul;112(1):79–83

Adrian JC see Bingham RA

Adrian TE, Uttenthal LO, Williams SJ, Bloom SR. Secretion of pancreatic polypeptide in patients with pancreatic endocrine tumors. N Engl J Med 1986 Jul 31;315(5):287–91

Agabiti-Rosei E see Muiesan G

Agarwal JB see Klein LW

Agarwal JB see Schneider RM

Agee JF, Garver FA, Faguet GB. An antigen common to chronic lymphocytic and hairy cell leukemia cells not shared by normal lymphocytes or by other leukemic cells. Blood 1986 Jul;68(1):62–8

Aghini-Lombardi F see Martino E

Agid Y see Dubois B

Agostini C see Semenzato G

Aguiar MC see Sosenko JM

Aguilar JL see Agusti AG

Aguilar SL see Gill PS

Agusti AG, Rodriguez-Roisin R, Roca J, Aguilar JL, Agusti-Vidal A. Oxyhemoglobin affinity in patients with chronic obstructive pulmonary disease and acute respiratory failure: role of mechanical ventilation. Crit Care Med 1986 Jul;14(7):610–3

Agusti-Vidal A see Agusti AG

Aherne T, Price DC, Yee ES, Hsieh WR, Ebert PA. Prevention of ischemia-induced myocardial platelet deposition by exogenous prostacyclin. J Thorac Cardiovasc Surg 1986 Jul;92(1):99–104

Ahlquist RE Jr see Meyer AA

Ahonen M see Smolander J

Ahrens ER, Gossain VV, Rovner DR. Human insulin. Its development and clinical use. Postgrad Med 1986 Jul; 80(1):181–4, 187 (16 ref.)

Ahronheim G see Lacroix J

Aiman J, Forney JP, Parker CR Jr. Secretion of androgens and estrogens by normal and neoplastic ovaries in postmenopausal women. Obstet Gynecol 1986 Jul;68(1):1–5

Ainley CC, Forgacs IC, Keeling PW, Thompson RP. Outpatient endoscopic survey of smoking and peptic ulcer. Gut 1986 Jun;27(6):648–51

Aisen AM see Hearshen DO

Aisen P see Zak O

Aitken GK, Rorabeck CH. Distal humeral fractures in the adult. Clin Orthop 1986 Jun;(207):191–7

Aitken GK see Phillips TW

Aitken PG, Schiff SJ. Barbiturate protection against hypoxic neuronal damage in vitro. J Neurosurg 1986 Aug; 65(2):230–2

Aizawa N see Yamamoto T

Ajello L see Matsumoto T

Ajjan N see Dureux B

Akamatsu R see Yoshikawa N

Akard LP, Hoffman R, Elias L, Saiers JH. Alpha-interferon and immune hemolytic anemia [letter] Ann Intern Med 1986 Aug;105(2):306

Akerstedt T see Knutsson A

Akhtar M see Mahmud R

Akiso T see Kuroki Y

Akinyanju OO see Ademiluyi SA

Akita H, Creer MH, Yamada KA, Sobel BE, Corr PB. Electrophysiologic effects of intracellular lysophosphoglycerides and their accumulation in cardiac lymph with myocardial ischemia in dogs. J Clin Invest 1986 Jul;78(1):271–80

Akman SA see Ross DD

Alanio G see Goossens H

Albert DM see Miyamoto K

Albert RK see Charan NB

Alberts WM. Fatigue, weight loss, and a large hilar mass. Hosp Pract [Off] 1986 Jul 15;21(7):17, 23–4

Albertson DA, Kon ND. Intraoperative determination of the patency of the distal splenorenal shunt. Surg Gynecol Obstet 1986 Jul;163(1):80–1

Albertson RD 3d see Sporn PH

Albertucci M see DeMeester TR

Albin H see Lévy S

Albin M see Hillman K

Albin RE see Majure JA

Albini B see Katz DV

Albrechtsen D see Lundgren G

Albrich JM, Gilbaugh JH 3d, Callahan KB, Hurst JK. Effects of the putative neutrophil-generated toxin, hypochlorous acid, on membrane permeability and transport systems of Escherichia coli. J Clin Invest 1986 Jul;78(1):177–84

Albright E see Field FJ

Albright E see Reed WP

Alcock N see Shike M

Alder J see Macartney JC

Alderson PO see Romney BM

Alexander JR see Southall DP

Alexander JW, Saito H, Trocki O, Ogle CK. The importance of lipid type in the diet after burn injury. Ann Surg 1986 Jul;204(1):1–8

Alexander JW. William A. Altemeier lecture. Nutrition and infection. New perspectives for an old problem. Arch Surg 1986 Aug;121(8):966–72

Alexander M. Clinical aspects of Sjögren's syndrome. South Med J 1986 Jul;79(7):857–62 (38 ref.)

Alexander S. Landmark perspective: The new era of cardioversion. JAMA 1986 Aug 1;256(5):628–9

Alexandre JM see Funck-Brentano C

Alexson C see Stewart S

Alfonso E see O'Grady GE

Algard M see Larrey D

Ali A see Currier CB Jr

Ali Khan MA, Yousef SA, Mullins CE. Percutaneous transluminal balloon pulmonary valvuloplasty for the relief of pulmonary valve stenosis with special reference to double-balloon technique. Am Heart J 1986 Jul; 112(1):158–66

Alkan M see Porath A

Allan I see Ramsey BW

Allegue M see Milka N

Allen DB, Friedman AL, Hendricks SA. Asymptomatic primary hyperparathyroidism in children. Newer methods of preoperative diagnosis. Am J Dis Child 1986 Aug; 140(8):819–21

Allen HD see Marx GR

Allen JI see Niewoehner CB

Allen JL. Can thoracic gas volume be measured in infants with airways obstruction? [Letter] Am Rev Respir Dis 1986 Jul;134(1):180

Allen JR see Ward JW

Allen ML see Waldman SD

Allen PR see Heatley FW

Allen RC see Nauck MA

Allenby PA, Chowdhury LN. Histiocytic appearance of metastatic lobular breast carcinoma. Arch Pathol Lab Med 1986 Aug;110(8):759–60

Allfie A see Takenaka K

Allison RC, Marble KT, Hernandez EM, Townsley MI, Taylor AE. Attenuation of permeability lung injury after phorbol myristate acetate by verapamil and OKY-046. Am Rev Respir Dis 1986 Jul;134(1):93–100

Allum WH, Stokes HJ, Macdonald F, Fielding JW. Demonstration of carcinoembryonic antigen (CEA) expression in normal, chronically inflamed, and malignant pancreatic tissue by immunohistochemistry. J Clin Pathol 1986 Jun;39(6):610–4

Almeida EC see Graboys TB

Almkuist RD 2d see White KS

Alon U, Pery M, Davidai G, Berant M. Ultrasonography in the radiologic evaluation of children with urinary tract infection. Pediatrics 1986 Jul;78(1):58–64

Alper MM, Garner PR, Spence JE, Quarrington AM. Pregnancy rates after hysterosalpingography with oil- and water-soluble contrast media. Obstet Gynecol 1986 Jul; 68(1):6–9

Alpérovitch A see LeGall JR

Alpers DH see Komoda T

Alpert JS see Gold RL

Alpert MA see Atay AE

Altman J see Grayston JT

Altman NL see **Hadler SC**
Altschule MD. Limited usefulness of the so-called ejection fraction measurement in clinical practice. Chest 1986 Jul; 90(1):134–5
Altshuler G, Jordan J. A stillbirth with aspirated squamous pearls and fetoplacental thromboembolism: a new finding and reminder of the importance of placental and fetal pathologic conditions. Am J Obstet Gynecol 1986 Jul; 155(1):106–7
Alun-Jones E, Williams J. Hyponatremia and fluid retention in a neonate associated with maternal naproxen overdosage. J Toxicol Clin Toxicol 1986;24(3):257–60
Alván G, Graffner C, Grind M, Gustafsson LL, Lindgren JE, Nordin C, Ross S, Selander H, Siwers B. Tolerance and pilot pharmacokinetics of amiflamine after increasing single oral doses in healthy subjects. Clin Pharmacol Ther 1986 Jul;40(1):81–5
Alvarado JA see **Jaffe GJ**
Alvarez J see **Anhalt E**
Alvarez S, Guarderas J, Shell CG, Holtsclaw-Berk S, Berk SL. Nosocomial pneumococcal bacteremia. Arch Intern Med 1986 Aug;146(8):1509–12
Alvarez-Buylla R, Rojas M, de Alvarez-Buylla ER, Faría N. Effects of intracisternal glucose or insulin injections on glucose homeostasis in cat. Diabetes 1986 Jul;35(7):826–31
Alves WM see **Dacey RG Jr**
Alvin R, Middleton DB. Plaguelike presentation of Yersinia enterocolitica disease. J Pediatr 1986 Jul;109(1):79–80
Alzaid AA see **Ralston SH**
Amalfitano TG see **Tseng L**
Amano M see **Takeda K**
Amar AD see **Das S**
Amar SS see **Hardcastle JD**
Amberg JR see **Chernin MM**
Ambinder RF see **Yeager AM**
Ambrosetti A see **Semenzato G**
Amendt BA, Rhead WJ. The multiple acyl-coenzyme A dehydrogenation disorders, glutaric aciduria type II and ethylmalonic-adipic aciduria. Mitochondrial fatty acid oxidation, acyl-coenzyme A dehydrogenase, and electron transfer flavoprotein activities in fibroblasts. J Clin Invest 1986 Jul;78(1):205–13
Amery W. Side-effects of flunarizine [letter] Lancet 1986 Jun 28;1(8496):1497
Amiel SA, Sherwin RS, Simonson DC, Lauritano AA, Tamborlane WV. Impaired insulin action in puberty. A contributing factor to poor glycemic control in adolescents with diabetes. N Engl J Med 1986 Jul 24;315(4):215–9
Amoroso P see **Giorgio A**
Amplatz K see **Smith TP**
Amr S see **Lippman SS**
Amstey MS. Attack rate for neonatal herpesvirus [letter] Am J Obstet Gynecol 1986 Jul;155(1):229–30
Amstutz HC, Kim WC, O'Carroll PF, Kabo JM. Canine porous resurfacing hip arthroplasty. Long-term results. Clin Orthop 1986 Jun;(207):270–89
Amy R, Bhatnagar R, Damkjar E, Beattie O. The last Franklin expedition: report of a postmortem examination of a crew member. Can Med Assoc J 1986 Jul 15;135(2):115–7
Amylon M see **Rivera GK**
Amylon M see **Smith SD**
Anan T see **Suyama A**
Anand BS see **Sarin SK**
Anbar A, Anbar RD. Daycare in perspective [letter] Am J Dis Child 1986 Aug;140(8):744–5
Anbar RD. Pitfalls in interpretation of traumatic lumbar puncture formula [letter] Am J Dis Child 1986 Aug; 140(8):737–8
Anbar RD see **Anbar A**
Andermann F see **Berkovic SF**
Andersen LF see **Heisterberg L**
Anderson see **Sykes B**
Anderson BJ see **Shustack A**
Anderson C see **Hindman N**
Anderson CB see **Downey RS**
Anderson DE, Badzioch MD. Survival in familial breast cancer patients. Cancer 1986 Jul 15;58(2):360–5
Anderson DM see **Eastwood MA**
Anderson G see **Mintz PD**
Anderson GH. Altered neurotransmitter metabolism and availability of precursor amino acids in obesity [letter] Am J Clin Nutr 1986 Jul;44(1):158–9
Anderson JA. The establishment of common language concerning adverse reactions to foods and food additives. J Allergy Clin Immunol 1986 Jul;78(1 Pt 2):140–4
Anderson JD see **Roland EH**
Anderson JF see **Magnarelli LA**
Anderson JM. Emergency medical kits to be required cargo on commercial airliners. But will they fill the bill? [news] JAMA 1986 Jul 11;256(2):167–9
Anderson KC, Jamison DS, Peters WP, Li FP. Familial Burkitt's lymphoma. Association with altered lymphocyte subsets in family members. Am J Med 1986 Jul;81(1):158–62
Anderson LK see **Shah MV**
Anderson P see **Vaughan AT**
Anderson S see **Byrne E**
Anderson SH, Vickery CA, Nicol AD. Adult thiamine requirements and the continuing need to fortify processed cereals. Lancet 1986 Jul 12;2(8498):85–9
Anderson TB. Emergencies at sea [letter] Br Med J [Clin Res] 1986 Jun 21;292(6536):1671
Andersson GB see **Panjabi MM**
Andersson R see **Ekberg H**
Ando J see **Koide Y**
Ando M, Yoshida K, Soda K, Araki S. Specific bronchoalveolar lavage IgA antibody in patients with summer-type hypersensitivity pneumonitis induced by Trichosporon cutaneum. Am Rev Respir Dis 1986 Jul; 134(1):177–9
Andrade J de S see **Bambirra EA**
Andrade ZA, Grimaud JA. Evolution of the schistosomal hepatic lesions in mice after curative chemotherapy. Am J Pathol 1986 Jul;124(1):59–65
André FE see **De Mol P**
Andreasen NC see **Rumsey JM**
Andreasen RB, Olsson L. Antibody-producing human-human hybridomas. III. Derivation and characterization of two antibodies with specificity for human myeloid cells. J Immunol 1986 Aug 1; 137(3):1083–90
Andresen E see **Moore JE**
Andrew DS see **Brans YW**
Andrish JT see **Bell GR**
Andros G see **Harris RW**
Anfossi G see **Trovati M**
Angold A see **Weissman MM**
Angtuaco TL see **Liu GC**
Angus B see **Wong SY**
Anhalt E, Alvarez J, Berg R. Candida glabrata meningitis. South Med J 1986 Jul;79(7):916
Anis-Ishak E see **Christie JD**
Ankeney JL see **Takaro T**
Antinori S see **Caredda F**
Antman EM see **Lee TH**
Antman EM see **Rabinowe SL**
Antonini C Sr see **Bashour TT**
Antonipillai I, Vogelsang J, Horton R. Role of atrial natriuretic factor in renin release. Endocrinology 1986 Jul; 119(1):318–22
Antrum RM, Solomkin JS. Monocyte dysfunction in severe trauma: evidence for the role of C5a in deactivation. Surgery 1986 Jul;100(1):29–37
Antzaka C see **Donati F**
Aouad J see **Thubrikar MJ**
Aouadj R see **Guéant JL**
Aparicio P see **Rojo S**
Appel A. Safe closure of the difficult duodenal stump. Surg Gynecol Obstet 1986 Jul;163(1):73–4
Appel D see **Karpel JP**
Appel PL see **Kram HB**
Appelbaum F see **Storb R**
Apple JS, Roberts L Jr, Gamba J, Martinez S, Khoury M, Ford K. Digital subtraction arthrography of the prosthetic hip. South Med J 1986 Jul;79(7):808–10
Appleman MD see **Barnes PF**
Aprahamian C see **Maull KI**
Aps C, Hutter JA, Williams BT. Anaesthetic management and postoperative care of cardiac surgical patients in a general recovery ward. Anaesthesia 1986 May;41(5):533–7
Apyan R see **Harris RW**
Aqel NM. The significance of S-100 positive cells in pulmonary lesions [letter] Am J Clin Pathol 1986 Jul; 86(1):130–1
Aragon SB see **Timmis DP**
Arai S see **Gotoh S**
Arai T, Tsukahara I, Nitta K, Watanabe T. Effects of mannitol on cerebral circulation after transient complete cerebral ischemia in dogs. Crit Care Med 1986 Jul;14(7):634–7
Araki H see **Suyama A**
Araki S see **Ando M**
Arató M, Rihmer Z, Szádóczky E. Seasonal influence on the dexamethasone suppression test results in unipolar depression [letter] Arch Gen Psychiatry 1986 Aug; 43(8):813
Arcand P see **Lacroix J**
Archer D see **Spence PA**
Archer DJ see **Hamlyn PJ**
Archer LT see **Hinshaw LB**
Arciprete P, McKay R, Watson GH, Hamilton DI, Wilkinson JL, Arnold RM. Double connections in total anomalous pulmonary venous connection. J Thorac Cardiovasc Surg 1986 Jul;92(1):146–52
Ardsens K see **Dewailly D**
Arden JR, Holley FO, Stanski DR. Increased sensitivity to etomidate in the elderly: initial distribution versus altered brain response. Anesthesiology 1986 Jul;65(1):19–27
Ardinger HH, Bell WE. Hypomelanosis of Ito. Wood's light and magnetic resonance imaging as diagnostic measures. Arch Neurol 1986 Aug;43(8):848–50
Arem R, Rushford FE, Segal J, Robinson A, Grossman RG, Field JB. Selective osmoreceptor dysfunction presenting as intermittent hypernatremia following surgery for a pituitary chromophobe adenoma. Am J Med 1986 Jun; 80(6):1217–24
Arganese TJ see **Majure JA**
Arger PH see **Mitchell DG**
Arjmandi BH see **Frakes EM**
Armengol J see **Eyal FG**
Armitage NC see **Hardcastle JD**
Armstrong CP, Taylor TV. Pancreatic-duct reflux and acute gallstone pancreatitis. Ann Surg 1986 Jul;204(1):59–64
Armstrong D see **Hawkins CC**
Armstrong D see **Polsky B**
Arndt CF see **Wadouh F**
Arnett TR, Dempster DW. Effect of pH on bone resorption by rat osteoclasts in vitro. Endocrinology 1986 Jul; 119(1):119–24
Arnold PG see **Pairolero PC**
Arnold RM see **Arciprete P**
Arnold RM see **Enriques AM**
Arnon SS. Infant botulism: anticipating the second decade. J Infect Dis 1986 Aug;154(2):201–6
Arnulf V see **Terjesen T**
Aronberg DJ see **Glazer HS**
Aronchick JM see **Glickstein M**
Aroney C, Khafagi F, Boyle C, Bett N. Peripartum cardiomyopathy: echocardiographic features in five cases. Am J Obstet Gynecol 1986 Jul;155(1):103–6
Aronow WS, Starling L, Etienne F. Lack of efficacy of digoxin in treatment of compensated congestive heart failure with third heart sound and sinus rhythm in elderly patients receiving diuretic therapy. Am J Cardiol 1986 Jul 1;58(1):168–9
Aronowitz JA, Freeman BS, Spira M. Long-term stability of Teflon orbital implants. Plast Reconstr Surg 1986 Aug; 78(2):166–73
Arora RR, Warner RR. Do indole markers predict carcinoid heart disease? Chest 1986 Jul;90(1):87–9
Arroyave JL see **Hsueh W**
Arseneau J see **Brox AG**
Arsenis G, Livingston JN. Isoproterenol reduces insulin stimulation of hexose uptake by rat adipocytes via a postinsulin binding alteration. Endocrinology 1986 Jul; 119(1):50–7
Arthur DC. Genetics and cytogenetics of pediatric cancers. Cancer 1986 Jul 15;58(2 Suppl):534–40 (60 ref.)
Arthur LO see **Kanner SB**
Arthur RR, Shah KV, Baust SJ, Santos GW, Saral R. Association of BK viruria with hemorrhagic cystitis in recipients of bone marrow transplants. N Engl J Med 1986 Jul 24;315(4):230–4
Artiñano E see **Gallo I**
Arulkumaran S see **Ingemarsson I**
Asada A see **Kubota Y**
Asano T see **Damiano RJ Jr**
Asato R see **Nakano Y**
Asato R see **Togashi K**
Asch MJ see **Ehrlich RM**
Aschauer JM see **Schulz TF**
Ash R see **Hansen RM**
Ashcavai M see **Morgan TR**
Asher DM see **Harrington MG**
Ashley ML see **Sargent JR**
Ashmun RA see **Jennings LK**
Ashwal S see **Drake B**
Asila PK see **Mann JM**
Ask A see **Carlsson G**
Askanazi J, Forse RA, Weissman C, Hyman AI, Kinney JM. Ventilatory effects of the stress hormones in normal man. Crit Care Med 1986 Jul;14(7):602–5
Askanazi J see **Michelsen CB**
Asmar RG see **Toto-Moukono JJ**
Asnis GM see **Lemus CZ**
Asou N, Kumagai T, Uekihara S, Ishii M, Sato M, Sakai K, Nishimura H, Yamaguchi K, Takatsuki K. HTLV-I seroprevalence in patients with malignancy. Cancer 1986 Aug 15;58(4):903–7
Assan R see **Feutren G**
Astbury J see **Gill A**
Astbury J see **Yu VY**
Astre C see **Gouttebel MC**
Astudillo R, Merrell R, Sanchez J, Olmedo S. Ventral herniorrhaphy aided by pneumoperitoneum. Arch Surg 1986 Aug;121(8):935–6
Atay AE, Alpert MA, Bertuso JR, Lawson DL. Right sinus of Valsalva aneurysm presenting as an echocardiographic right atrial mass. Am Heart J 1986 Jul;112(1):169–72
Aten JL see **Wertz RT**
Atkins C see **Greer S**
Atkins FM. A critical evaluation of clinical trials in adverse reactions to foods in adults. J Allergy Clin Immunol 1986 Jul;78(1 Pt 2):174–82
Atkins JM. Some issues concerning transdermal nitroglycerin patches. Am Heart J 1986 Jul;112(1):229–32
Atkinson A see **Oliver RT**
Atkinson JB see **Mittal V**
Atkinson JB see **Roe TF**
Atkinson JH Jr, Ingram RE, Kremer EF, Saccuzzo DP. MMPI subgroups and affective disorder in chronic pain patients. J Nerv Ment Dis 1986 Jul;174(7):408–13
Atkinson W see **Clemens JD**
Atlas SA. Atrial natriuretic factor: renal and systemic effects. Hosp Pract [Off] 1986 Jul 15;21(7):67–77
Atlas SW, Zimmerman RA, Bilaniuk LT, Rorke L, Hackney DB, Goldberg HI, Grossman RI. Corpus callosum and limbic system: neuroanatomic MR evaluation of developmental anomalies. Radiology 1986 Aug; 160(2):355–62
Attardi B, Happe HK. Modulation of the estradiol-induced luteinizing hormone surge by progesterone or antiestrogens: effects on pituitary gonadotropin-releasing hormone receptors. Endocrinology 1986 Jul;119(1):274–83
Attenburrow A. Chlamydia trachomatis in premature infants [letter] J Clin Pathol 1986 Jun;39(6):698
Au JP, Krauthammer M, Lau KY, Rubin A. Kaposi's sarcoma presenting with endobronchial lesions. Heart Lung 1986

Jul;15(4):411–3
Aubuchon C, Hill JJ Jr, Graham DR. Atypical mycobacterial infection of soft tissue associated with use of a hot tub. A case report. J Bone Joint Surg [Am] 1986 Jun;68(5):766–8
Auckenthaler R see Michéa-Hamzehpour M
Audet L see Baines CJ
Audisio RA see Doci R
Auer LM, Schneider GH, Auer T. Computerized tomography and prognosis in early aneurysm surgery. J Neurosurg 1986 Aug;65(2):217–21
Auer T see Auer LM
Auerbach HS see Strang CJ
Aufdemorte TB see Timmis DP
Augenstein D see Kreis DJ Jr
Auger RG, Piepgras DG, Laws ER Jr. Hemifacial spasm: results of microvascular decompression of the facial nerve in 54 patients. Mayo Clin Proc 1986 Aug;61(8):640–4
Augsburger JJ see Kliman GH
August DA, Elefteriades JA. Technique to facilitate open placement of permanent pacing leads through the cephalic vein. Ann Thorac Surg 1986 Jul;42(1):112
Aulick LH, McManus AT, Mason AD Jr, Pruitt BA Jr. Effects of infection on oxygen consumption and core temperature in experimental thermal injury. Ann Surg 1986 Jul;204(1):48–52
Ause TM see Schnaper HW
Aureli P, Fenicia L, Pasolini B, Gianfranceschi M, McCroskey LM, Hatheway CL. Two cases of type E infant botulism caused by neurotoxigenic Clostridium butyricum in Italy. J Infect Dis 1986 Aug;154(2):207–11
Aurault C see Pancré V
Austad ED, Thomas SB, Pasyk K. Tissue expansion: dividend or loan? Plast Reconstr Surg 1986 Jul;78(1):63–7
Austin JH see Ruggerone M
Austwick PK see Longbottom JL
Autio V see Negre J
Avery DM see Taylor RL
Avery ME, Aylward G, Creasy R, Little AB, Stripp B. Update on prenatal steroid for prevention of respiratory distress. Report of a conference—September 26–28, 1985. Am J Obstet Gynecol 1986 Jul;155(1):2–5
Avram MJ, Henthorn TK, Krejcie TC. Assay for serum sufentanil level is not sensitive [letter] Anesthesiology 1986 Jul;65(1):110–2
Avruch L see Pettigrew RI
Awe RJ see Cortez JC
Awrich AE see Hartley JW
Axe S, Parmley T, Woodruff JD, Hlopak B. Adenomas in minor vestibular glands. Obstet Gynecol 1986 Jul; 68(1):16–8
Axel L see Mitchell DG
Axon AT see Dixon MF
Axon AT see O'Connor HJ
Ayala AG, Murray JA, Erling MA, Raymond AK. Osteoid-osteoma: intraoperative tetracycline-fluorescence demonstration of the nidus. J Bone Joint Surg [Am] 1986 Jun;68(5):747–51
Ayala AG see Johnson S
Ayala AG see Têtu B
Ayane M, Mengle-Gaw L, McDevitt HO, Benoist C, Mathis D. E alpha u and E beta u chain association: where lies the anomaly? J Immunol 1986 Aug 1;137(3):948–51
Aylliffe GA. Viruses, specula, and vaginal cancer [letter] Lancet 1986 Jul 19;2(8499):158
Aylward G see Avery ME
Ayoub EM see Marks WA
Aziz E see Fischer AQ
Aziz S, Strachley CJ, Whelan TJ Jr. Effort-related axillosubclavian vein thrombosis. A new theory of pathogenesis and a plea for direct surgical intervention. Am J Surg 1986 Jul;152(1):57–61
Azuma JY see Christakis GT

B

Baader W, Nyhus LM. The life of Carl Beck and an important interval with Alexis Carrel. Surg Gynecol Obstet 1986 Jul; 163(1):85–8
Baak JP see van der Linden HC
Baba S see Otsuki M
Babayan VK see Pomposelli JJ
Babler SA see Lim-Levy F
Bach JF see Chatenoud L
Bachman JW, McDonald GS, O'Brien PC. A study of out-of-hospital cardiac arrests in northeastern Minnesota. JAMA 1986 Jul 25;256(4):477–83
Bachtell RS see Castellis S
Backes DJ see Mitchell ME
Badaró R see Barral A
Bader JP see Delchier JC
Bader M. SI units: are they really useful? [letter] Am J Dis Child 1986 Aug;140(8):735–6
Badger CC, Bernstein ID. Prospects for monoclonal antibody therapy of leukemia and lymphoma. Cancer 1986 Jul 15; 58(2 Suppl):584–9
Badger S see Thomas JG
Badzioch MD see Anderson DE
Baekert G see Mann JM
Baekgaard N see Hansen LB
Baer MR see Stein RS
Bagchi S, Baral B, Das KM. Isolation and characterization of Crohn's disease tissue-specific glycoproteins. Gastroenterology 1986 Aug;91(2):326–32
Baggish MS. A comparison between laser excisional conization and laser vaporization for the treatment of cervical intraepithelial neoplasia. Am J Obstet Gynecol 1986 Jul;155(1):39–44
Bagley CM Jr see Peters WA 3d
Bahadur S, Shenoy AM, Singh MK. Fibro-osseous lesions of the maxilla. J Laryngol Otol 1986 Jun;100(6):653–7
(Bailey AG), Harmer M, Bailey AG. Crohn's disease: two fortunate young men. Lancet 1986 Jul 12;2(8498):94–6
Bailey AG see Harmer M
Bailey JC see Markel ML
Bailey L, Concepcion W, Shattuck H, Huang L. Method of heart transplantation for treatment of hypoplastic left heart syndrome. J Thorac Cardiovasc Surg 1986 Jul;92(1):1–5
Bailey L see Haddad W
Bailey PM, Sangwan S. Caudal analgesia for perianal surgery. A comparison between bupivacaine and diamorphine. Anaesthesia 1986 May;41(5):499–504
Bailey RJ see Shustack A
Baillie M see Watson KC
Baines CJ, Miller AB, Wall C, McFarlane DV, Simor IS, Jong R, Shapiro BJ, Audet L, Petitclerc M, Ouimet-Oliva D, et al. Sensitivity and specificity of first screen mammography in the Canadian National Breast Screening Study: a preliminary report from five centers. Radiology 1986 Aug;160(2):295–8
Bajorunas DR, Fortner JG, Jaspan J, Sherwin RS. Total pancreatectomy increases the metabolic response to glucagon in humans. J Clin Endocrinol Metab 1986 Aug; 63(2):439–46
Bajuk B see Gill A
Bajuk B see Yu VY
Bakal CW, Sprayregen S. Determining arterial entry site for catheter [letter] AJR 1986 Aug;147(2):438
Bakay RA, King FA. Transplanted fetal monkey neurons [letter] Lancet 1986 Jul 19;2(8499):163
Bakeman R, Lamb JR, Jackson RE, Smith DW. AIDS risk-group profiles in whites and members of minority groups [letter] N Engl J Med 1986 Jul 17;315(3):191–2
Baker C see McFarland KF
Baker D see Steinberg MH
Baker J see Bouma BN
Baker JH. Changing the internal medicine residency [letter] Ann Intern Med 1986 Aug;105(2):292
Baker K see Bevan BR
Baker MD. Physician coverage in the pediatric emergency room. A national survey. Am J Dis Child 1986 Aug; 140(8):755–7
Bakkeren JA see Schuurmans Stekhoven JH
Baldwin CM Jr see Sergott TJ
Baldwin LC see West JG
Baldwin NM see Watson WS
Bale JF see Nausseef WM
Bale JF Jr see Murph JR
Balfe DM see Glazer HS
Balfour TW see Hardcastle JD
Balis FM see Poplack DG
Balkovic ES, Six HR. Pulmonary and serum isotypic antibody responses of mice to live and inactivated influenza virus. Am Rev Respir Dis 1986 Jul;134(1):6–11
Balkrishnan KR see Tendolkar AG
Ball R see Rubin J
Ballantyne FC see Marshall WJ
Ballantyne HK see Natanson C
Ballantyne KC, Perkins AC, Pimm MV. Immunoscintigraphy for colorectal cancer [letter] Br J Surg 1986 Jun; 73(6):509–10
Ballardini D see Salardi S
Balleisen L see Pawlowitzki IH
Ballew C, Haas JD. Hematologic evidence of fetal hypoxia among newborn infants at high altitude in Bolivia. Am J Obstet Gynecol 1986 Jul;155(1):166–9
Balogh K see Shertz WT
Balogun JA, Farina NT, Fay E, Rossmann K, Poxyc L. Energy cost determination using a portable accelerometer. Phys Ther 1986 Jul;66(7):1102–9
Baltch AL, Hammer MC, Smith RP, Bishop MB, Sutphen NT, Egy MA, Michelsen PB. Comparison of the effect of three adrenal corticosteroids on human granulocyte function against Pseudomonas aeruginosa. J Trauma 1986 Jun;26(6):525–33
Bamberg A see Bambirra EA
Bambini G see Martino E
Bambirra EA, Andrade J de S, Bamberg A, de Souza EA, Mitidiero CE, de Souza AF. Testicular schistosomiasis mansoni: a differential diagnostic problem with testicular neoplasias. Am J Trop Med Hyg 1986 Jul;35(4):791–2
Bamforth JS, Hughes I, Lazarus J, John R. Congenital anomalies associated with hypothyroidism. Arch Dis Child 1986 Jun;61(6):608–9
Banatvala JE see Tilsey AJ
Banco L, Segarra J. Home visits and follow-up appointment keeping [letter] Am J Dis Child 1986 Aug;140(8):744
Bandini F see Magherini A
Banerjee A, Virdee S. Systemic steroids in chronic severe asthma [letter] Br Med J [Clin Res] 1986 Jun 21; 292(6536):1669
Banks JR, Kagey-Sobotka A, Lichtenstein LM, Eggleston PA. Spontaneous histamine release after exposure to hyperosmolar solutions. J Allergy Clin Immunol 1986 Jul; 78(1 Pt 1):51–7
Banks PM see Cockerill FR 3d
Banks PM see Jensen MD
Banner MJ, Gallagher RC, Desautels DA, Jaeger MJ. A manifold to measure exhaled tidal volume during high-frequency jet ventilation. Crit Care Med 1986 Aug; 14(8):730–2
Bannister P, Sheridan P, Dibble J, Payne RB. Benign hypercalcemia and 'benign hypocalcemia' in the same family. Ann Intern Med 1986 Aug;105(2):217–9
Bannon GA see O'Brien TJ
Bansal VK see Kozeny GA
Barac-Nieto M see Spurr GB
Baraka A, Sibai AN, Muallem M, Baroody M, Haroun S, Mekkaoui T. CPAP oxygenation during one-lung ventilation using an underwater seal assembly [letter] Anesthesiology 1986 Jul;65(1):102–3
Baraka A see Sibai AN
Baral B see Bagchi S
Baral E see Wasserman J
Baranetsky NG see Chertow BS
Barberis M see Rizzato G
Barbosa JA see Mentzer SJ
Barbour AG see Magnarelli LA
Barcia PJ see White CB
Bard H, Fouron JC, De Muylder X, Ducharme G, Lafond JS. Myocardial function and hemoglobin oxygen affinity during hyperglycemia in the fetal lamb. J Clin Invest 1986 Jul;78(1):191–5
Bard M see Larédo JD
Barjon JN see Mettauer B
Barker AF see Coleman JJ
Barker KL see Labate ME
Barlow C see Blum H
Barnes G see Viviani GR
Barnes GT see Mackay JM
Barnes PD, Lester PD, Yamanashi WS, Prince JR. MRI in infants and children with spinal dysraphism. AJR 1986 Aug;147(2):339–46
Barnes PF, Appleman MD, Cosgrove MM. A case of melioidosis originating in North America. Am Rev Respir Dis 1986 Jul;134(1):170–1
Barnes PJ see Cuss FM
Barnes RB, Mileikowsky GN, Cha KY, Spencer CA, Lobo RA. Effects of dopamine and metoclopramide in polycystic ovary syndrome. J Clin Endocrinol Metab 1986 Aug; 63(2):506–9
Barnett A, Whitaker LA. Facial form analysis of the lower and middle face. Plast Reconstr Surg 1986 Aug; 78(2):158–65
Barnett AH see Jones AF
Barnett HJ see Pelz DM
Barnett J see Hansen RM
Barnett JL, Wilson JA. Alcoholic pancreatitis and parotitis: utility of lipase and urinary amylase clearance determinations. South Med J 1986 Jul;79(7):832–5
Barnwell SL, Edwards MS. Spinal intramedullary spread of medulloblastoma. Case report. J Neurosurg 1986 Aug; 65(2):253–5
Barofsky I see Sugarbaker PH
Baron P see Siegal FP
Baron PL see Sugerman HJ
Barone AD, Silva JJ, Ho DD, Gallo RC, Wong-Staal FF, Chang NT. Reactivity of E. coli-derived trans-activating protein of human T lymphotropic virus type III with sera from patients with acquired immune deficiency syndrome. J Immunol 1986 Jul 15;137(2):669–73
Barone VJ see Friman PC
Baroody M see Baraka A
Barquet N see Cayla JA
Barr A see Crawford RJ
Barr MA see Lerner WD
Barr RD see Fletcher JA
Barral A, Carvalho EM, Badaró R, Barral-Netto M. Suppression of lymphocyte proliferative responses by sera from patients with American visceral leishmaniasis. Am J Trop Med Hyg 1986 Jul;35(4):735–42
Barral A, Badaró R, Barral-Netto M, Grimaldi G Jr, Momem H, Carvalho EM. Isolation of Leishmania mexicana amazonensis from the bone marrow in a case of American visceral leishmaniasis. Am J Trop Med Hyg 1986 Jul; 35(4):732–4
Barral-Netto M see Barral A
Barratt TM see Savage CO
Barre PS see Richman JD
Barré-Sinoussi F see Burger H
Barrett A see Pillai R
Barrett DM see Goldwasser B
Barrett FF see Edwards TC
Barrett J, Golander A, Conn PM, Handwerger S. Characterization and partial purification of a serum protein which stimulates the release of human placental lactogen in vitro. J Clin Endocrinol Metab 1986 Aug;63(2):336–42
Barron BA see Brod RD
Barry M, Bia FJ. Departments of medicine and international health. Am J Med 1986 Jun;80(6):1019–21
Barry W, Cockburn F, Cornall R, Price JF, Sutherland G, Vardag A. Ribavirin aerosol for acute bronchiolitis. Arch Dis Child 1986 Jun;61(6):593–7
Bartalena L see Martino E
Barter JF see Geszler G
Barth JT see Minocha A
Bartha F see Unadkat JD

Bartholomew C, Cleghorn F, Charles W, Ratan P, Roberts L, Maharaj K, Jankey N, Daisley H, Hanchard B, Blattner W. HTLV-I and tropical spastic paraparesis [letter] Lancet 1986 Jul 12;2(8498):99–100
Bartlett JC. Infant botulism in adults [editorial] N Engl J Med 1986 Jul 24;315(4):254–5
Bartlett JG see **Bender BS**
Bartley GB see **Bullock JD**
Bartolozzi G see **Magherini A**
Barton SA see **Bauer RL**
Bartone FF see **Shore N**
Barzilay J see **Rahima M**
Basarab RM see **Rasbach DA**
Basavaraja HM, Firn S, Watkins J. A possible case of red rubber sensitivity [letter] Anaesthesia 1986 May; 41(5):549–50
Baschieri L see **Martino E**
Basford JR. Low-energy laser treatment of pain and wounds: hype, hope, or hokum? Mayo Clin Proc 1986 Aug; 61(8):671–5 (42 ref.)
Bashour TT, Antonini C Sr, Taylor D. Cardiac rupture before completed myocardial infarction. Am Heart J 1986 Jul; 112(1):176–8
Bass JW. Treatment of streptococcal pharyngitis revisited. JAMA 1986 Aug 8;256(6):740–3
Bass JW see **White CB**
Bass M, Kravath RE, Glass L. Death-scene investigation in sudden infant death. N Engl J Med 1986 Jul 10;315(2):100–5
Bass MJ, Buck C, Turner L, Dickie G, Pratt G, Robinson HC. The physician's actions and the outcome of illness in family practice. J Fam Pract 1986 Jul;23(1):43–7
Bass R see **Greer S**
Bassat HB see **Prokocimer M**
Bassett CA see **Musso ES**
Bassett LW see **Kagan AR**
Bast RC Jr see **Niloff JM**
Bastit D see **Tilly H**
Bateman M see **Richards PD**
Bates GJ see **Curley JW**
Batile JF see **O'Grady GE**
Batra SK see **Sarin SK**
Batsakis JG, Ordonez NG, Ro J, Meis JM, Bruner JM. S-100 protein and myoepithelial neoplasms. J Laryngol Otol 1986 Jun;100(6):687–98
Batten JC see **Stead RJ**
Battistone GC see **Hollinger JO**
Batzdorf U see **Johnson LN**
Batzer FR see **Landy HJ**
Baud FJ see **Bismuth C**
Baudrihaye MF see **Chatenoud L**
Baue AE. Prevention of venous thrombosis and pulmonary embolism [editorial] JAMA 1986 Aug 8;256(6):757
Bauer FE, Ginsberg L, Venetikou M, MacKay DJ, Burrin JM, Bloom SR. Growth hormone release in man induced by galanin, a new hypothalamic peptide. Lancet 1986 Jul 26;2(8500):192–5
Bauer HC see **Nilsson OS**
Bauer RL, Diehl AK, Barton SA, Brender J, Deyo RA. Risk of postmenopausal hip fracture in Mexican American women. Am J Public Health 1986 Aug;76(8):1020–1
Bauer TW see **Miller RL**
Baughman RP, Loudon RG. Sound spectral analysis of voice-transmitted sound. Am Rev Respir Dis 1986 Jul; 134(1):167–9
Baughn RE see **Musher DM**
Baum BJ see **Weiffenbach JM**
Baum S. Physician investment in free-standing imaging centers: in opposition. AJR 1986 Aug;147(2):412–3
Baumgarten CR, Nichols RC, Naclerio RM, Lichtenstein LM, Norman PS, Proud D. Plasma kallikrein during experimentally induced allergic rhinitis: role in kinin formation and contribution to TAME-esterase activity in nasal secretions. J Immunol 1986 Aug 1;137(3):977–82
Baumgarten RK. Fail-safe oxygen analyzers [letter] Anesthesiology 1986 Jul;65(1):129–30
Baumgartner R see **Abernathy CM Jr**
Baust SJ see **Arthur RR**
Bawle EV, Black V. Nonimmune hydrops fetalis in Noonan's syndrome. Am J Dis Child 1986 Aug;140(8):758–60
Bay J see **Hissa E**
Baydur A see **Korula J**
Bayol A see **Cerrina J**
Bayoumi M see **Mostafa SM**
Bayston R, Higgins J. Biochemical and cultural characteristics of 'JK' coryneforms. J Clin Pathol 1986 Jun; 39(6):654–60
Bchir A see **Mlika N**
Bean B. Antiviral therapy. New drugs and their uses. Postgrad Med 1986 Jul;80(1):109–10, 113–4, 117–20
Bean WJ, Martyak SN, Rodan BA. Transaortic iliac artery catheterization for implantable pump perfusion of the urinary bladder. South Med J 1986 Jul;79(7):912–3
Beard JL, Gomez LH, Haas JD. Functional anemia of complicated protein-energy malnutrition at high altitude. Am J Clin Nutr 1986 Aug;44(2):181–7
Beard RW, Reginald PW, Pearce S. Abdominal pelvic pain syndrome: fact or fiction [letter] Am J Obstet Gynecol 1986 Jul;155(1):229
Beard S see **Herndon DN**
Beare JP see **Tawes RL JR**
Beart RW Jr see **Talbot RW**
Beattie O see **Amy R**
Beatty P see **Storb R**
Beatty PC see **Bolder PM**
Beatty RF see **Robin JB**
Beaupré A, Choukroun R, Guidouin R, Garneau R, Gérardin H, Cardou A. Knee menisci. Correlation between microstructure and biomechanics. Clin Orthop 1986 Jul; (208):72–5
Beaupré A see **de Haas WG**
Beazell J see **Adomian GE**
(Beck C) Baader W, Nyhus LM. The life of Carl Beck and an important interval with Alexis Carrel. Surg Gynecol Obstet 1986 Jul;163(1):85–8
Beck J see **Brown RA**
Beck JC, Hansen TH, Cullen SE, Lee DR. Slower processing, weaker beta 2-M association, and lower surface expression of H-2Ld are influenced by its amino terminus. J Immunol 1986 Aug 1;137(3):916–23
Beck JR. Likelihood ratios. Another enhancement of sensitivity and specificity [editorial] Arch Pathol Lab Med 1986 Aug;110(8):685–6
Beck JS see **Al-Moussa M**
Becker DJ see **Songer TJ**
Becker DP see **Melmed S**
Becker DR see **Kelly CS**
Becker KE Jr see **Caffrey RR**
Becker LE see **Mito T**
Becker R see **Sinyor D**
Beckerman R, Meltzer J, Sola A, Dunn D, Wegmann M. Brain-stem auditory response in Ondine's syndrome. Arch Neurol 1986 Jul;43(7):698–701
Becklake MR. Concepts of normality applied to the measurement of lung function. Am J Med 1986 Jun; 80(6):1158–64
Beckman SM see **Kukulka CG**
Beckwith JB. The John Lattimer lecture. Wilms tumor and other renal tumors of childhood: an update. J Urol 1986 Jul;136(1 Pt 2):320–4
Bedell SE, Pelle D, Maher PL, Cleary PD. Do-not-resuscitate orders for critically ill patients in the hospital. How are they used and what is their impact? JAMA 1986 Jul 11;256(2):233–7
Bedford RF see **Grady MS**
Beebe D see **Faguet GB**
Beehner ME, Houston GD, Young JD. Oral pigmentation secondary to minocycline therapy. J Oral Maxillofac Surg 1986 Jul;44(7):582–4
Beger HG, Bittner R, Block S, Büchler M. Bacterial contamination of pancreatic necrosis. A prospective clinical study. Gastroenterology 1986 Aug;91(2):433–8
Begley CG, Lopez AF, Nicola NA, Warren DJ, Vadas MA, Sanderson CJ, Metcalf D. Purified colony-stimulating factors enhance the survival of human neutrophils and eosinophils in vitro: a rapid and sensitive microassay for colony-stimulating factors. Blood 1986 Jul;68(1):162–6
Begley CG see **Metcalf D**
Begum N, Terjung RL, Tepperman HM, Tepperman J. Effect of acute exercise on insulin generation of pyruvate dehydrogenase activator by rat liver and adipocyte plasma membranes. Diabetes 1986 Jul;35(7):785–90
Begum N see **Patel DG**
Behrens M see **Shults WT**
Bei L, Wood RJ, Rosenberg IH. Glucose polymer increases jejunal calcium, magnesium, and zinc absorption in humans. Am J Clin Nutr 1986 Aug;44(2):244–7
Belaisch-Allart J see **Frydman R**
Belanger R see **Cousineau S**
Belani A see **Berg RA**
Belani CP see **Berg RA**
Belgorosky A, Rivarola MA. Progressive decrease in serum sex hormone-binding globulin from infancy to late prepuberty in boys. J Clin Endocrinol Metab 1986 Aug; 63(2):510–2
Bell DR. Foot surgery by chiropodists criticised [letter] Br Med J [Clin Res] 1986 Jun 14;292(6535):1600
Bell EF see **Strauss RG**
Bell GR, Gurd AR, Orlowski JP, Andrish JT. The syndrome of inappropriate antidiuretic-hormone secretion following spinal fusion. J Bone Joint Surg [Am] 1986 Jun;68(5):720–4
Bell J see **Okonofua F**
Bell R see **Fletcher JA**
Bell RC see **Seidenfeld JJ**
Bell WE see **Ardinger HH**
Bellamy PE, Mercurio P. An alternative method for coordinating pulmonary capillary wedge pressure measurements with the respiratory cycle. Crit Care Med 1986 Aug;14(8):733–4
Beller BK see **Hinshaw LB**
Belli M see **Nebbia G**
Bellinger MF, Ward RM, Boal DK, Zaino RJ, Sipio JC, Wood MA. Renal function in the fetal lamb: a chronic model to study physiological effects of ureteral ligation and deligation. J Urol 1986 Jul;136(1 Pt 2):225–8
Bello C see **Irinondo A**
Beltrán U see **Sandoval J**
Beltz GA see **Kanner SB**
Belzberg AS see **Rollingher IM**
Bemis A see **Ungerman-deMent P**
Ben-Bassat M see **Morduchowicz G**
Ben-Chetrit E see **Galun E**
Ben-David J, Gertner R, Podoshin L, Fradis M, Pratt H, Rabina A. Auditory brain stem evoked potentials in patients suffering from peripheral facial nerve palsy and diabetes mellitus. J Laryngol Otol 1986 Jun;100(6):629–33
Ben-David Y see **Podoshin L**
Ben-Yehuda A see **Galun E**
Benabadji M see **Takakuwa Y**
Benarrosh S see **Brenner BG**
Benavente L see **Maher KO**
Bendell D see **Toubas PL**
Bender BS, Bennett R, Laughon BE, Greenough WB 3d, Gaydos C, Sears SD, Forman MS, Bartlett JG. Is Clostridium difficile endemic in chronic-care facilities? Lancet 1986 Jul 5;2(8497):11–3
Bender HW Jr see **Hammon JW Jr**
Bendig DW. Removal of blunt esophageal foreign bodies by flexible endoscopy without general anesthesia. Am J Dis Child 1986 Aug;140(8):789–90
Bendiner E. Thomas Sydenham: 'The English Hippocrates'. Hosp Pract [Off] 1986 Jul 15;21(7):183–9, 193–7, 201–13
Benet LZ see **Varughese A**
Benfield JR see **Kemeny MM**
Bengmark S see **Ekberg H**
Bengtson A, Heideman M. Altered anaphylatoxin activity during induced hypoperfusion in acute and elective abdominal aortic surgery. J Trauma 1986 Jul;26(7):631–7
Benhamou JP see **Larrey D**
Benishek DJ see **Denis R**
Benito P see **Botet C**
Benjamin D see **Hafler DA**
Benjamin J Jr see **Patel R**
Benjamin SB see **Chobanian SJ**
Benner R see **Bianchi AT**
Bennet JD. Use of alpha-tocopherylquinone in the treatment of ulcerative colitis. Gut 1986 Jun;27(6):695–7
Bennett A see **Cashman JN**
Bennett CH, Joynson DH. Kit systems for identifying gram negative aerobic bacilli: report of the Welsh Standing Specialist Advisory Working Group in Microbiology. J Clin Pathol 1986 Jun;39(6):666–71
Bennett HP see **Mulay S**
Bennett LN, Voegeli DR, Crummy AB, McDermott JC, Jensen SR, Sollinger HW. Urologic complications following renal transplantation: role of interventional radiologic procedures. Radiology 1986 Aug;160(2):531–6
Bennett R see **Bender BS**
Benoist C see **Ayane M**
Benowitz NL, Jacob P 3d, Yu L, Talcott R, Hall S, Jones RT. Reduced tar, nicotine, and carbon monoxide exposure while smoking ultralow- but not low-yield cigarettes. JAMA 1986 Jul 11;256(2):241–6
Bensinger W see **Storb R**
Bensman A see **Lefrère JJ**
Benson CB, Doubilet PM, Saltzman DH. Intrauterine growth retardation: predictive value of US criteria for antenatal diagnosis. Radiology 1986 Aug;160(2):415–7
Benson DF see **Mendez MF**
Benson J see **Brothwood M**
Benson M see **Liakow A**
Benson MD see **Wallace MR**
Benson RC Jr. Laser use in open surgery and external lesions. Urol Clin North Am 1986 Aug;13(3):421–34 (44 ref.)
Benson RC Jr see **Goldwasser B**
Benton PC see **McClelland SJ**
Bentovim A. Bereaved children [editorial] Br Med J [Clin Res] 1986 Jun 7;292(6534):1482
Benumof JL. Fiberoptic bronchoscopy and double-lumen tube position [letter] Anesthesiology 1986 Jul;65(1):117–8
Benuzzi S see **Sinico RA**
Benzies G. The engineering of an ileostomy bag. Application of aerospace technology allied to medicine. Lancet 1986 Jul 12;2(8498):92–3
Benzon HT, Toleikis JR, Shanks C, Ramseur A, Sloan T. Somatosensory evoked potential quantification of ulnar nerve blockade. Anesth Analg 1986 Aug;65(8):843–8
Beran M see **Kantarjian HM**
Berant M see **Alon U**
Berberich W see **Silva PD**
Berek JS see **Niloff JM**
Berenguer J see **Garrigues V**
Berg AO, Soman MP. Lower genitourinary infections in women. J Fam Pract 1986 Jul;23(1):61–7 (42 ref.)
Berg R see **Anhalt E**
Berg RA, Belani A, Belani CP. Vasculitis in a suspected AIDS patient. South Med J 1986 Jul;79(7):914–5
Berger EL see **Dibisceglie AM**
Berger EM see **Douvas GS**
Bergerone S see **Fubini A**
Bergin JJ see **Talpers SS**
Berglund B, Kock NG, Myrvold HE. Volume capacity and pressure characteristics of the continent cecal reservoir. Surg Gynecol Obstet 1986 Jul;163(1):42–8
Bergman A see **Scotti RJ**
Bergman NA see **Shah MV**
Bergofsky EH see **Hurewitz AN**
Bergstrand RH, Wang T, Roden DM, Stone WJ, Wolfenden HT, Woosley RL, Wilkinson GR, Wood AJ. Encainide disposition in patients with renal failure. Clin Pharmacol Ther 1986 Jul;40(1):64–70
Bergström R see **Holmberg LH**
Berk SL see **Alvarez S**
Berkovic SF, Andermann F, Carpenter S, Wolfe LS. Progressive myoclonus epilepsies: specific causes and diagnosis. N Engl J Med 1986 Jul 31;315(5):296–305 (138 ref.)

Berkovic SF, Scarlett JD, Symington GR, Dennett X, Woodruff RK. Proximal motor neuropathy, dermato-endocrine syndrome, and IgG kappa paraproteinemia. Arch Neurol 1986 Aug;43(8):845-8
Berkovitz GD see **Fujimoto M**
Berkovitz GD see **Jarow JP**
Berkowitz I see **DiBisceglie AM**
Berlatzki J see **Galun E**
Berlauk JF. Prolonged endotracheal intubation vs. tracheostomy. Crit Care Med 1986 Aug;14(8):742-5 (34 ref.)
Berlin SL see **Crapo RO**
Berman B, Davis-Reed L, Silverstein L, Jaliman D, France D, Lebwohl M. Treatment of verrucae vulgaris with alpha 2 interferon. J Infect Dis 1986 Aug;154(2):328-30
Berman CL, Yeo EL, Wencel-Drake JD, Furie BC, Ginsberg MH, Furie B. A platelet alpha granule membrane protein that is associated with the plasma membrane after activation. Characterization and subcellular localization of platelet activation-dependent granule-external membrane protein. J Clin Invest 1986 Jul;78(1):130-7
Berman JA see **Marx GF**
Berman W Jr, Katz R, Yabek SM, Dillon T, Fripp RR, Papile LA. Long-term follow-up of bronchopulmonary dysplasia. J Pediatr 1986 Jul;109(1):45-50
Bermudez JA see **Cravioto MD**
(Bernard C) Goldwyn RM. Bernard and Huette: Operative Medicine. Plast Reconstr Surg 1986 Jul;78(1):115-6
Bernard C see **Hoeffel JC**
Bernard P see **Bonnetblanc JM**
Bernard PA see **Konagaya M**
Bernardi M, Trevisani F, Gasbarrini G. Metoclopramide administration in advanced liver disease [letter] Gastroenterology 1986 Aug;91(2):523
Bernardino ME see **Pettigrew RI**
Bernhardt-Mayer K see **Mayer ED**
Bernstein EF see **Harward TR**
Bernstein ID see **Badger CC**
Bernstein IL see **Moller DR**
Bernstein J see **Weinberger SM**
Bernstein ML, Reece ER, de Chadarévian JP, Koch PA. Bone marrow transplantation in lymphomatoid granulomatosis. Report of a case. Cancer 1986 Aug 15;58(4):969-72
Bernstein N see **Herndon DN**
Berquist TH see **Zimmer WD**
Berre J see **Vicent JL**
Berry AJ see **Springman SR**
Berry CO see **Pant KD**
Berry D see **Salerno DM**
Berry EM, Hirsch J, Most J, McNamara DJ, Thoraton J. The relationship of dietary fat to plasma lipid levels as studied by factor analysis of adipose tissue fatty acid composition in a free-living population of middle-aged American men. Am J Clin Nutr 1986 Aug;44(2):220-31
Berry PJ see **Russell GA**
Berseth CL, Kenny JD, Durand R. Longitudinal development in pediatric residents of attitudes toward neonatal resuscitation. Am J Dis Child 1986 Aug;140(8):766-9
Bertelson CJ see **Fischbeck KH**
Berthier B see **Carpentier A**
Berthoty DP, Shulman HS, Miller HA. Elastofibroma: chest wall pseudotumor. Radiology 1986 Aug;160(2):341-2
Bertovich MJ see **MacDermott RP**
Bertrand GM. Unique finding of prostatic tissue in a benign cystic ovarian teratoma [letter] Arch Pathol Lab Med 1986 Aug;110(8):683-4
Bertrand RA. Warning devices for the hearing impaired [letter] Can Med Assoc J 1986 Jul 1;135(1):12
Bertuso JR see **Atay AE**
Berzofsky JA see **Wagner DK**
Beshlian K, Ryan JA Jr. Pancreatitis in teenagers. Am J Surg 1986 Jul;152(1):133-8
Besser M see **Schuppan D**
Bessler H see **Sirota L**
Bethel MI see **Watson WS**
Bethune DW see **Shelly M**
Bett N see **Aroney C**
Better OS see **Green J**
Bettmann MA. Comments on calf hematoma mimicking thrombophlebitis [letter] Radiology 1986 Aug;160(2):567
Beuche W see **Holzgraefe M**
Beutner KR, Packman CH, Markowitch W. Neutrophilic eccrine hidradenitis associated with Hodgkin's disease and chemotherapy. A case report. Arch Dermatol 1986 Jul; 122(7):809-11
Bevan BR, Savvas M, Jenkins JM, Baker K, Pennington GW, Taylor NF. Abnormal steroid excretion in gestational trophoblastic disease complicated by ovarian theca-lutein cysts. J Clin Pathol 1986 Jun;39(6):627-34
Bevan DR see **Donati F**
Bevan JS see **Esiri MM**
Beyar R see **Green J**
Beyer P see **Volle E**
Beyerl BD see **McGrail KM**
Beynon J, Foy DM, Roe AM, Temple LN, Mortensen NJ. Endoluminal ultrasound in the assessment of local invasion in rectal cancer. Br J Surg 1986 Jun;73(6):474-7
Bezahler G see **Karpel JP**
Bezmalinovic Z see **Ellyson JH**
Bhana RH see **Coovadia YM**
Bhanu TS see **Rupa V**
Bharwani N. Initial management of cutaneous malignant melanoma. Can Med Assoc J 1986 Jul 15;135(2):128-9
Bhatia ML see **Kaul U**
Bhatia NN see **Scotti RJ**
Bhatnagar R see **Amy R**
Bhattacharya SK see **Burruss GL**
Bhogoliwal SK see **Iqbal SM**
Bia FJ see **Barry M**
Bianchi AT, Hussaarts-Odijk LM, Wolters EA, Molendijk A, Benner R. Suppression of antigraft immunity by preimmunization. III. Characterization of suppressor T cells involved in suppression of the efferent phase of DTH against alloantigens. J Immunol 1986 Jul 15;137(2):433-42
Bichet D see **Mettauer B**
Bieber FR, Mortimer G, Kolodny EH, Driscoll SG. Pathologic findings in fetal GM1 gangliosidosis. Arch Neurol 1986 Jul;43(7):736-8
Biebuyck JF see **Koblin DD**
Biger Y see **Gilad E**
Biggar WD see **Jadavji T**
Biglieri EG see **Lim RC Jr**
Bigsby RM, Cunha GR. Estrogen stimulation of deoxyribonucleic acid synthesis in uterine epithelial cells which lack estrogen receptors. Endocrinology 1986 Jul; 119(1):390-6
Bila K see **Mann JM**
Bilaniuk LT see **Atlas SW**
Bilheimer DW. Lipoprotein fractions and receptors: a role for probucol? Am J Cardiol 1986 Jun 27;57(16):7H-15H
Biller J see **Adams HP Jr**
Biller JA, Montgomery RK, Grand RJ, Klagsbrun M, Rosenthal A. Use of a 3T3 cell growth factor assay for the delineation and characterization of humoral trophic factors involved in intestinal adaptation in the rat. Gastroenterology 1986 Aug;91(2):448-55
Billett HH, Kim K, Fabry ME, Nagel RL. The percentage of dense red cells does not predict incidence of sickle cell painful crisis. Blood 1986 Jul;68(1):301-3
Binazzi R see **Soudry M**
Bing RK. The American Occupational Therapy Association, Inc, viewpoint [letter] Pediatrics 1986 Jul;78(1):184-6
Bing S. Face-lifting for a benign teratoid tumor of the nasiobregma [letter] Plast Reconstr Surg 1986 Jul; 78(1):120-1
Bingham RA, Adrian JC. Combined epithelial odontogenic tumor-adenomatoid odontogenic tumor and calcifying epithelial odontogenic tumor: report of a case. J Oral Maxillofac Surg 1986 Jul;44(7):574-7
Binnie N see **Varma JS**
Biocca Z see **Ottenbacher KJ**
Biollaz J see **Reilly CS**
Bird AG see **Harrison JF**
Birk K, Rudick R. Pregnancy and multiple sclerosis. Arch Neurol 1986 Jul;43(7):719-26 (90 ref.)
Birken S see **Weitz JI**
Birkhead G, Vogt RL, Parren SG. Vermont's suicide rate [letter] Ann Intern Med 1986 Aug;105(2):308
Birmingham PK, Cheney FW, Ward RJ. Esophageal intubation: a review of detection techniques. Anesth Analg 1986 Aug;65(8):886-91 (33 ref.)
Biro PA see **Mentzer SJ**
Biron CA, Pedersen KF, Welsh RM. Purification and target cell range of in vivo elicited blast natural killer cells. J Immunol 1986 Jul 15;137(2):463-71
Bischof M see **Müller UR**
Bishburg E, Sunderam G, Reichman LB, Kapila R. Central nervous system tuberculosis with the acquired immunodeficiency syndrome and its related complex. Ann Intern Med 1986 Aug;105(2):210-3
Bishburg E see **Eng RH**
Bishop MB see **Baltch AL**
Bismuth C, Baud FJ, Buneaux F, Du Fretay X. Spontaneous toxicokinetics of lithium during a therapeutic overdose with renal failure. J Toxicol Clin Toxicol 1986;24(3):261-8
Bissell DM see **Goetsch CA**
Bistrian BR see **Miller DG**
Bistrian BR see **Pomposelli JJ**
Bitoun A see **Guerin JM**
Bitterman PB see **Mornex JF**
Bittner MJ see **Preheim LC**
Bittner R see **Beger HG**
Bivins BA see **Horst HM**
Bjarnason D see **Herndon DN**
Bjelkenkrantz K, Karlsson A, Mendel-Hartvig I, Tötterman TH. Ophthalmopathic immunoglobulin not detected in patients with Graves' ophthalmopathy [letter] Br Med J [Clin Res] 1986 Jun 14;292(6535):1597
Bjerke K, Brandtzaeg P, Rognum TO. Distribution of immunoglobulin producing cells is different in normal human appendix and colon mucosa. Gut 1986 Jun; 27(6):667-74
Bjerre P, Lindholm J, Videbaek H. The spontaneous course of pituitary adenomas and occurrence of an empty sella in untreated acromegaly. J Clin Endocrinol Metab 1986 Aug;63(2):287-91
Bjerre-Jepsen K see **Raahave D**
Blaauw G see **Reubi JC**
Black D. Adolescent suicide: preventive considerations [editorial] Br Med J [Clin Res] 1986 Jun 21; 292(6536):1620-1
Black N. Treatment for glue ear [letter] Lancet 1986 Jul 26; 2(8500):220
Black RE see **Maher KO**
Black V see **Bawle EV**
Blackburn GL see **Pomposelli JJ**
Blackburn H. The low risk coronary male [editorial] Am J Cardiol 1986 Jul 1;58(1):161
Blackledge G see **Cox MF**
Blacklock HA see **Thein SL**
Blackman MS see **Byrum CJ**
Blackstone EA, Fuhr JP Jr. The comparative economic performance of investor-owned and not-for-profit hospitals [letter] N Engl J Med 1986 Jul 17;315(3):198-9
Blackwell EA, Joshua DE, McLaughlin AF, Green D, Kronenberg H, May J. Early supradiaphragmatic Hodgkin's disease. High-dose gallium scanning obviates the need for staging laparotomy. Cancer 1986 Aug 15; 58(4):883-5
Blackwell JN see **de Caestecker JS**
Bladé J, Rozman C, Montserrat E. Long-term survival in multiple myeloma [letter] Arch Intern Med 1986 Aug; 146(8):1637-8
Blaine EH see **Iitake K**
Blais CA, Pangborn RM, Borhani NO, Ferrell MF, Prineas RJ, Laing B. Effect of dietary sodium restriction on taste responses to sodium chloride: a longitudinal study. Am J Clin Nutr 1986 Aug;44(2):232-43
Blaise G, Roy WL. Postoperative pain relief after hypospadias repair in pediatric patients: regional analgesia versus systemic analgesics. Anesthesiology 1986 Jul;65(1):84-6
Blake PA see **Österholm MT**
Blanchard CG, Ruckdeschel JC, Fletcher BA, Blanchard EB. The impact of oncologists' behaviors on patient satisfaction with morning rounds. Cancer 1986 Jul 15;58(2):387-93
Blanchard D see **Boylston AW**
Blanchard EB see **Blanchard CG**
Blanchard RJ see **Nicolle LE**
Blanco-Benavides R. Subcutaneous positioning of high-risk colonic anastomosis and colonic lesions [letter] Arch Surg 1986 Aug;121(8):974
Blankenstein MA see **Reubi JC**
Blasco L see **Mitchell DG**
Blaser J see **Zinner SH**
Blaser MJ. Brainerd diarrhea: a newly recognized raw milk-associated enteropathy [editorial] JAMA 1986 Jul 25; 256(4):510-1
Blasi V, Monaghan HP. The first amendment and cigarette advertising. JAMA 1986 Jul 25;256(4):502-9
Blasko JC see **Peters WA 3d**
Blattner W see **Bartholomew C**
Blauth C see **Pillai R**
Bleanow G see **Palm L**
Bleriot JP see **Acar JF**
Bleyer WA, Sather H, Hammond GD. Prognosis and treatment after relapse of acute lymphoblastic leukemia and non-Hodgkin's lymphoma: 1985. A report from the Childrens Cancer Study Group. Cancer 1986 Jul 15;58(2 Suppl):590-4
Bliss-Holtz VJ see **Fawcett J**
Bloch KJ see **Kirkham SE**
Bloch MB see **Kirkham SE**
Block JB see **Cech P**
Block MS see **Kent JN**
Block S see **Beger HG**
Blocker SH see **Rifkin RH**
Blomgren H see **Wasserman J**
Bloom EJ, Abrams DI, Rodgers G. Lupus anticoagulant in the acquired immunodeficiency syndrome. JAMA 1986 Jul 25;256(4):491-3
Bloom PA see **Murden RA**
Bloom S see **Williams G**
Bloom SR see **Adrian TE**
Bloom SR see **Bauer FE**
Blum D see **Kahn A**
Blum H, Summers JJ, Schnall MD, Barlow C, Leigh JS Jr, Chance B, Buzby GP. Acute intestinal ischemia studies by phosphorus nuclear magnetic resonance spectroscopy. Ann Surg 1986 Jul;204(1):83-8
Blume SB see **Macdonald DI**
Blumenfeld EL see **Mautalen C**
Blumenfeld Z, Jaffe RB. Hypophysiotropic and neuromodulatory regulation of adrenocorticotropin in the human fetal pituitary gland. J Clin Invest 1986 Jul; 78(1):288-94
Blyden G see **Wiske PS**
Boal BH see **Sacher ML**
Boal DK see **Bellinger MF**
Bobadilla M see **Ruiz-Palacios GM**
Bocchi J see **Sellers DS**
Bochner A see **Kahn A**
Bock SA. A critical evaluation of clinical trials in adverse reactions to foods in children. J Allergy Clin Immunol 1986 Jul;78(1 Pt 2):165-74
Bockenstedt P see **Hada M**
Bodaert A see **Coindre JM**
Boddi M see **Abbate R**
Boden G see **Owen OE**
Bodey GP see **Elting LS**
Bodmer J see **Oliver RT**
Bodmer WF see **Oliver RT**
Boehm C see **Fischbeck KH**
Boehm FH, Fields LM, Hutchison JM, Bowen AW, Vaughn WK. The indirectly obtained fetal heart rate: comparison of first- and second-generation electronic fetal monitors. Am J Obstet Gynecol 1986 Jul;155(1):10-4

Boekholtz WK see Goris RJ
Boelaert J see Van Landuyt HW
Boelaert JR. Exogenous protein as the cause of nephrotic-range proteinuria [letter] Am J Med 1986 Jun; 80(6):A70, A82
Boezaart AP, van Hasselt CH. Anaesthesia by telephone: an aid to induction of anaesthesia in children [letter] Anaesthesia 1986 Jun;41(6):676–7
Bogardus C, Lillioja S, Ravussin E, Abbott W, Zawadzki JK, Young A, Knowler WC, Jacobowitz R, Moll PP. Familial dependence of the resting metabolic rate. N Engl J Med 1986 Jul 10;315(2):96–100
Bogdan C see Solbach W
Bohannon RW, Gajdosik RL, LeVeau BF. Isokinetic knee flexion and extension torque in the upright sitting and semireclined sitting positions. Phys Ther 1986 Jul; 66(7):1083–6
Bohlman HH see Pattee GA
Böhme J, Carlsson B, Wallin J, Möller E, Persson B, Peterson PA, Rask L. Only one DQ-beta restriction fragment pattern of each DR specificity is associated with insulin-dependent diabetes. J Immunol 1986 Aug 1;137(3):941–7
Bohnhoff M, Morello JA, Lerner SA. Auxotypes, penicillin susceptibility, and serogroups of Neisseria gonorrhoeae from disseminated and uncomplicated infections. J Infect Dis 1986 Aug;154(2):225–30
Boles EG see Granoff DM
Boinot C, Martin J, Larregue M. Heparin-like activity, atopic eczema, and contact dermatitis [letter] Ann Intern Med 1986 Aug;105(2):302
Boismare F see Boquet J
Bolam DL see Fleming WH
Boland M see Chan AC
Boland MT see Geary TG
Bolder AR see Bolder PM
Bolder PM, Healy TE, Bolder AR, Beatty PC, Kay B. The extra work of breathing through adult endotracheal tubes. Anesth Analg 1986 Aug;65(8):853–9
Boldreghini S see Fabian TC
Boldt JS see Markides KS
Boles R see Cohen MB
Boll E see Holsboer F
Bolla M see Mouriquand J
Bollinger A, Jäger K, Siegenthaler W. Microangiopathy of progressive systemic sclerosis. Evaluation by dynamic fluorescence videomicroscopy. Arch Intern Med 1986 Aug; 146(8):1541–5
Bollum FJ see Lanham GR
Bolognese RJ see Landy HJ
Bonacchi I see Brambati B
Bonavida B see Ohnishi K
Bonavina L see DeMeester TR
Bonchek LI see Palmer TE
Boncy M see DeHovitz JA
Bond M see Vaillant GE
Bond MJ see Edwards TC
Bondy DC see Valberg LS
Bone EG see Richardson JB Jr
Bone G see King A
Bone RC see Rosen RL
Boner G see Morduchowicz G
Bonetti A see Siegenthaler WE
Bonetti B see Radrizzani D
Bonfils S see Rigaud D
Bonin RA see Koziol K
Bonjour JP see Hirschel-Scholz S
Bonner RF see Roy MS
Bonnetblanc JM, Bernard P. Benzoyl peroxide in seborrheic dermatitis [letter] Arch Dermatol 1986 Jul;122(7):752
Bonte FJ see Homan RW
Bookstein JJ see Jacob JR
Boosalis M see Niewoehner CB
Booth IW see Puntis JW
Bope ET see Seiler J
Boquet J, Moore N, Lhuintre JP, Boismare F. Diltiazem for proctalgia fugax [letter] Lancet 1986 Jun 28;1(8496):1493
Bordas JM see Cayla JA
Borden H. Sleeve protection for nasotracheal tube during intubation [letter] Crit Care Med 1986 Jul;14(7):665
Borders JV. Captopril and onycholysis [letter] Ann Intern Med 1986 Aug;105(2):305–6
Bore PJ see Oberhaensli RD
Borer JS see Schreiber TL
Bores LD. Radial keratotomy [letter] JAMA 1986 Jul 11; 256(2):212–3
Borgeat A, De Muralt B, Stalder M. Peripheral neuropathy associated with high-dose Ara-C therapy. Cancer 1986 Aug 15;58(4):852–4
Borhani NO see Blais CA
Bories C, Miazza B, Galian A, Hautefeuille P, Madesclaire G, Lavergne A, Ramband JC. Idiopathic chronic watery diarrhea from excluded rectosigmoid with goblet cell hyperplasia cured by restoration of large bowel continuity. Dig Dis Sci 1986 Jul;31(7):769–72
Bork C see Snyder-Mackler L
Borman KR see Valentine RJ
Borns PF see Harcke HT
Bornstein NM see Norris JW
Borody TJ see Kellow JE
Boros SJ, Mammel MC, Lewallen PK, Coleman JM, Gordon MJ, Ophoven J. Necrotizing tracheobronchitis: a complication of high-frequency ventilation. J Pediatr 1986 Jul;109(1):95–100
Borovich B, Doron Y, Braun J, Guilburd JN, Zaaroor M, Goldsher D, Lemberger A, Gruszkiewicz J, Feinsod M. Recurrence of intracranial meningiomas: the role played by regional multicentricity. Part 2: Clinical and radiological aspects. J Neurosurg 1986 Aug;65(2):168–71
Borst HG see Wadouh F
Borst J see Boylston AW
Boschello M see Mazzucco A
Bosenge N see Mann J
Bosenge N see Mann JM
Bosq J see Ralfkiaer E
Bostad LH see Jorde R
Bot F see Delwel R
Botet C, Grau J, Benito P, Coll J, Vivancos J. Timolol ophthalmic solution and respiratory arrest [letter] Ann Intern Med 1986 Aug;105(2):306–7
Bott SJ, Stewart FM, Prince-Flocco MA. Interstitial lung disease associated with vindesine and radiation therapy for carcinoma of the lung. South Med J 1986 Jul;79(7):894–6
Botte MJ see Gellman H
Bottoms SF, Welch RA, Zador IE, Sokol RJ. Limitations of using maximum vertical pocket and other sonographic evaluations of amniotic fluid volume to predict fetal growth: technical or physiologic? Am J Obstet Gynecol 1986 Jul;155(1):154–8
Bottoms SF see Welch RA
Boucher RC see Stutts MJ
Bouchet Y see Mouriquand J
Bouffet E, Frappaz D, Laville M, Finaz J, Pinkerton CR, Philip T, Brunat-Mentigny M. Charcoal haemoperfusion and methotrexate toxicity [letter] Lancet 1986 Jun 28; 1(8496):1497
Boulton TB. C. Langton Hewer [editorial] Anaesthesia 1986 May;41(5):469–71
Boulton-Jones JM, McWilliams G, Chandrachud L. Variation in charge on red cells of patients with different glomerulopathies. Lancet 1986 Jul 26;2(8500):186–9
Bouma BN, Kerbiriou DM, Baker J, Griffin JH. Characterization of a variant prekallikrein, prekallikrein Long Beach, from a family with mixed cross-reacting material-positive and cross-reacting material-negative prekallikrein deficiency. J Clin Invest 1986 Jul;78(1):170–6
Boumphrey F see Hissa E
Bourbon B see Snyder-Mackler L
Bourdillon PD see Terris S
Bourgeois AL see Hyams KC
Bourguignon JP, Vandeweghe M, Vanderschueren-Lodeweyckx M, Malvaux P, Wolter R, Du Caju M, Ernould C. Pubertal growth and final height in hypopituitary boys: a minor role of bone age at onset of puberty. J Clin Endocrinol Metab 1986 Aug;63(2):376–82
Bourke BE see Robinson L
Bourne RB, Finlay JB. The influence of tibial component intramedullary stems and implant-cortex contact on the strain distribution of the proximal tibia following total knee arthroplasty. An in vitro study. Clin Orthop 1986 Jul; (208):95–9
Boury R see Goossens H
Boussin F see di Maria H
Bove AA see Santamore WP
Bove EL see Byrum CJ
Bovicelli L see Pilu G
Bowen AW see Boehm FH
Bowen DJ see Power KJ
Bower JH see Schenk DA
Bowes KL see Gill RC
Bowie EJ, Solberg LA Jr, Fass DN, Johnson CM, Knutson GJ, Stewart ML, Zoecklein LJ. Transplantation of normal bone marrow into a pig with severe von Willebrand's disease. J Clin Invest 1986 Jul;78(1):26–30
Bowman GA, Grishkin BA, Head HD. Sternotomy with tracheostoma [letter] Ann Thorac Surg 1986 Jul;42(1):119
Bowser-Riley SM see Jones SR
Boyd EJ see Cumming JG
Boyd FT see Lowe WL Jr
Boyett JM see Rivera GK
Boyle C see Aroney C
Boyle IT see Ralston SH
Boyle RJ see Saulsbury FT
Boylston AW, Borst J, Yssel H, Blanchard D, Spits H, de Vries JE. Properties of a panel of monoclonal antibodies which react with the human T cell antigen receptor on the leukemic line HPB-ALL and a subset of normal peripheral blood T lymphocytes. J Immunol 1986 Jul 15; 137(2):741–4
Boylston AW see Francis ND
Boynton BR see Kopotic RJ
Bozzetti F. Is routine postoperative nasogastric decompression really necessary? [letter] Ann Surg 1986 Jul; 204(1):102
Bozzetti F see Doci R
Braat H see Stricker BH
Braciale TJ, Henkel TJ, Lukacher A, Braciale VL. Fine specificity and antigen receptor expression among influenza virus-specific cytolytic T lymphocyte clones. J Immunol 1986 Aug 1;137(3):995–1002
Braciale VL see Braciale TJ
Braden GL, Mikolich DJ, White CF, Germain MJ, Fitzgibbons JP. Syndrome of inappropriate antidiuresis in Waldenström's macroglobulinemia. Am J Med 1986 Jun; 80(6):1242–4
Bradford H see Walsh PN
Bradley AK, Greenwood BM, Greenwood AM, Marsh K, Byass P, Tulloch S, Hayes R. Bed-nets (mosquito-nets) and morbidity from malaria. Lancet 1986 Jul 26; 2(8500):204–7
Bradley ME. A new ear syringing model. J Laryngol Otol 1986 Jun;100(6):635–6
Bradshaw C see Forrest AR
Bradwell AR see Vaughan AT
Brady TJ see Saini S
Bragado R see Rojo S
Braham B see Mlika N
Brahams D. Failure to detect radiological signs of ruptured oesophagus. Lancet 1986 Jul 26;2(8500):232–3
Brahms MA see Cohn BT
Braich SK see Forrest AR
Braier K see Gleeson K
Braine HG see Yeager AM
Brambati B, Simoni G, Bonacchi I, Piceni L. Fetal chromosomal aneuploidies and maternal serum alpha-fetoprotein levels in first trimester [letter] Lancet 1986 Jul 19;2(8499):165–6
Branca P see Graziani LJ
Branch RA see Villeneuve JP
Brand R see Verloove P
Brandford HG see Lynn AM
Brandicourt O, Druilhe P, Diouf F, Brasseur P, Turk P, Danis M. Decreased sensitivity to chloroquine and quinine of some Plasmodium falciparum strains from Senegal in September 1984. Am J Trop Med Hyg 1986 Jul; 35(4):717–21
Brandicourt O see Brasseur P
Brandl M see Vazquez JA
Brandt JT see Rose PG
Brandt LJ. Managing GI disorders of aging: noncardiac chest pain and rectal bleeding. Geriatrics 1986 Jul;41(7):20–4, 27, 30
Brandtzaeg P see Bjerke K
Brandwein M, Abramson AL, Shikowitz MJ. Bilateral vocal cord paralysis following endotracheal intubation. Arch Otolaryngol Head Neck Surg 1986 Aug; 112(8):877–82
Brann LR see Wood JD
Brannegan R see Wertz RT
Brannin PK see Christopher KL
Brannon P see Hawkins CC
Brans YW, Dutton EB, Andrew DS, Menchaca EM, West DL. Fat emulsion tolerance in very low birth weight neonates: effect on diffusion of oxygen in the lungs and on blood pH. Pediatrics 1986 Jul;78(1):79–84
Brans YW, Kuehl TJ, Hayashi RH, Andrew DS, Reyes P. Amniotic fluid in baboon pregnancies with normal versus growth-retarded fetuses. Am J Obstet Gynecol 1986 Jul; 155(1):216–9
Brant-Zawadzki M see Sze G
Branthwaite MA see Morgan CJ
Brasseur P, Druilhe P, Kouamouo J, Brandicourt O, Danis M, Moyou SR. High level of sensitivity to chloroquine of 72 Plasmodium falciparum isolates from southern Cameroon in January 1985. Am J Trop Med Hyg 1986 Jul;35(4):711–6
Brasseur P see Brandicourt O
Bratanow N see Kram HB
Brater DC see Varughese A
Braun J see Borovich B
Braun SR see Keim NL
Braun-Falco O see Burg G
Brauner A, Brauner F. Children's drawings and nuclear war. JAMA 1986 Aug 1;256(5):613–6
Brauner F see Brauner A
Braunstein BL, Pfau RG. Facial and acral wartlike papules. Multiple hamartoma syndrome or Cowden's disease. Arch Dermatol 1986 Jul;122(7):821, 824–5
Braunstein GD see Melmed S
Brause BD see Salvati EA
Braverman RM see Siegelman SS
Bravo EL. Secondary hypertension. A streamlined approach to diagnosis. Postgrad Med 1986 Jul;80(1):139–46, 148, 150–1
Bravo EL see Dustan HP
Breccia M see Martino E
Breimer DD see Kleinbloesem CH
Bremner WJ see Matsumoto AM
Brems J, Castaneda M, Garvin PJ. A five-year experience with the bovine heterograft for vascular access. Arch Surg 1986 Aug;121(8):941–4
Brender J see Bauer RL
Brenes G, Dearwater S, Shapera R, LaPorte RE, Collins E. High density lipoprotein cholesterol concentrations in physically active and sedentary spinal cord injured patients. Arch Phys Med Rehabil 1986 Jul;67(7):445–50
Brennan TG see Finan PJ
Brenner BG, Benarroch S, Margolese RG. Peripheral blood natural killer cell activity in human breast cancer patients and its modulation by T-cell growth factor and autologous plasma. Cancer 1986 Aug 15;58(4):895–902
Brenner RJ see Cupp EW
Bresnick GH. Diabetic retinopathy viewed as a neurosensory disorder [editorial] Arch Ophthalmol 1986 Jul; 104(7):989–90
Brettle RP. Epidemic of AIDS related virus infection among intravenous drug abusers [letter] Br Med J [Clin Res] 1986

Jun 21;292(6536):1671
Brewer BJ, Wubben RC, Carrera GF. Excessive retroversion of the glenoid cavity. A cause of non-traumatic posterior instability of the shoulder. J Bone Joint Surg [Am] 1986 Jun;68(5):724–31
Brewer D see **Ramsey BW**
Brewer LA 3d, Carter R, Mulder GA, Stiles QR. Options in the management of perforations of the esophagus. Am J Surg 1986 Jul;152(1):62–9
Brissaoulis G. Arterial pressure measurement in preterm infants. Crit Care Med 1986 Aug;14(8):735–8
Bricaud H see **Lévy S**
Bricker JT, Trawek MS, Smith RT, Moak JP, Vargo TA, Garson A Jr. Exercise-related ventricular tachycardia in children. Am Heart J 1986 Jul;112(1):186–8
Brighton CT, Hunt RM. Histochemical localization of calcium in the fracture callus with potassium pyroantimonate. Possible role of chondrocyte mitochondrial calcium in callus calcification. J Bone Joint Surg [Am] 1986 Jun;68(5):703–15
Briles D see **Musher DM**
Brincat M see **Magos AL**
Brink C see **Cerrina J**
Britt LG see **Fabian TC**
Brittin HC, Nossaman CE. Iron content of food cooked in iron utensils. J Am Diet Assoc 1986 Jul;86(7):897–901
Britton JR see **Burney PG**
Broberg MA, Morrey BF. Results of delayed excision of the radial head after fracture. J Bone Joint Surg [Am] 1986 Jun;68(5):669–74
Brochu P see **Lanzon D**
Brockman PS see **Feisenthal G**
Brockman R see **Shike M**
Brod RD, Barron BA, Suelflow JA, Franklin RM, Packer AJ. Phototoxic retinal damage during refractive surgery. Am J Ophthalmol 1986 Jul 15;102(1):121–3
Brodeur GM, Seeger RC, Sather H, Dalton A, Siegel SE, Wong KY, Hammond D. Clinical implications of oncogene activation in human neuroblastomas. Cancer 1986 Jul 15; 58(2 Suppl):541–5
Brodkin RH see **Kramer N**
Brodsky JB, Shulman MS, Kim SK. Epidural morphine following abdominoplasty [letter] Plast Reconstr Surg 1986 Jul;78(1):125–6
Brody AR see **Warheit DB**
Brofman P see **Carvalho R**
Brogan MD see **Shanahan F**
Bromfield E see **Feldmann E**
Bron C, Rousseaux M, Spiazzi AL, MacDonald HR. Structural homology between the human 4F2 antigen and a murine cell surface glycoprotein associated with lymphocyte activation. J Immunol 1986 Jul 15;137(2):397–9
Bronistowski M, Tucker HM. Penetrating injuries of the neck. Emergency evaluation and management. Postgrad Med 1986 Jul;80(1):155–60
Brook I. Presence of beta-lactamase-producing bacteria and beta-lactamase activity in abscesses. Am J Clin Pathol 1986 Jul;86(1):97–101
Brook RH see **Wells KB**
Brooks CM see **Wirtschafter DD**
Brooks DP see **Iitake K**
Brooks GF see **Mazloum H**
Brooks SM see **Moller DR**
Brookshire RH see **Wertz RT**
Brophy C see **Mier AK**
Broujó O see **Nilsson OS**
Brous KJ see **Costabel U**
Brothwood M, Wolke D, Gamsu H, Benson J, Cooper D. Prognosis of the very low birthweight baby in relation to gender. Arch Dis Child 1986 Jun;61(6):559–64
Broudy D see **Kron J**
Brouillette RT see **Vailas GN**
Broussard P see **Smith CV**
Brown AE see **Hawkins CC**
Brown AR, Sealy RE. Regulation of the BALB/c anti-p-azophenylarsonate antibody response by monoclonal anti-idiotype. II. Idiotope expression in serum and its regulation. J Immunol 1986 Jul 15;137(2):610–7
Brown AR, Sealy RE. Regulation of the BALB/c anti-p-azophenylarsonate antibody response by monoclonal anti-idiotype. I. Anti-idiotope fine specificity. J Immunol 1986 Jul 15;137(2):603–9
Brown BJ see **Chernesky MA**
Brown BR Jr see **Lind RC**
Brown DR see **Chang EB**
Brown FE see **Graham JM Jr**
Brown G see **Crocker J**
Brown GE see **Fischkoff SA**
Brown J, Melinkovich P. Schönlein-Henoch purpura misdiagnosed as suspected child abuse. A case report and literature review. JAMA 1986 Aug 1;256(5):617–8
Brown J see **de Caestecker JS**
Brown JK see **Livingston JH**
Brown JW see **Robison RJ**
Brown ML see **Kellow JE**
Brown RA, Al-Moussa M, Beck J. Histometry of normal thyroid in man. J Clin Pathol 1986 May;39(5):475–82
Brown RC see **Lucas PA**
Brown RD, Yuen E, Kronenberg H, Rickard KA. Stimulation of persisting colonies in agar cultures by sera from patients with CML and AML. Blood 1986 Jul;68(1):37–40
Brown RH, Lynch MG. Design of eyedropper tips for topical beta-blocking agents. Am J Ophthalmol 1986 Jul 15; 102(1):123–4
Brown T, Griffiths P. Cancer self help groups: an inside view. Br Med J [Clin Res] 1986 Jun 7;292(6534):1503–4
Brown TR see **Fujimoto M**
Brown WH see **Tawes RL JR**
Browne G see **Crook J**
Browne JD, Kohut RI. Headache and the primary empty sella syndrome. Arch Otolaryngol Head Neck Surg 1986 Aug; 112(8):883–5
Browne M see **Telner JI**
Brownlee GG see **Winship PR**
Browse NL see **Leach RD**
Brox AG, Lavallee MC, Arseneau J, Langleben A, Major PP. Expression of common acute lymphoblastic leukemia-associated antigen on germ cell tumor. Am J Med 1986 Jun;80(6):1249–52
Broxmeyer HE see **Lu L**
Bruce DL. Blood gas values change slowly in apneic organ donors [letter] Anesthesiology 1986 Jul;65(1):128
Brucker AJ see **Grunwald JE**
Brugger JP see **Carpentier A**
Bruhn P see **Olsen TS**
Brumback RJ see **Young JW**
Brun A see **Palm L**
Brun-Vézinet F see **Burger H**
Brunat-Mentigny M see **Bouffet E**
Brunberg JA see **Burk DL Jr**
Bruner JM see **Batsakis JG**
Brunet F see **Dhainaut JF**
Brunet JA, Sarkar K, Uhthoff HK. Ultrastructure of the fibrous tissue surrounding internal fixation devices. Clin Orthop 1986 Jul;(208):84–94
Brunetti L see **Lotti T**
Brunner JX see **Wolff G**
Brunning RD see **Gale PF**
Bruno G, Mohr E, Gillespie M, Fedio P, Chase TN. Muscarinic agonist therapy of Alzheimer's disease. A clinical trial of RS-86. Arch Neurol 1986 Jul;43(7):659–61
Brunot V see **Rosenfeld W**
Brust JC see **Emery JM**
Bryan CL see **Schenk DA**
Bryan PJ see **LiPuma JP**
Bryan PJ see **Martin B**
Bryant DH see **Hill DJ**
Bryce DP see **Gilbert RW**
Brydon WG see **Eastwood MA**
Bryg RJ, Labovitz AJ, Mehdirad AA, Williams GA, Chaitman BR. Effect of coronary artery disease on Doppler-derived parameters of aortic flow during upright exercise. Am J Cardiol 1986 Jul 1;58(1):14–9
Brynger H see **Lundgren G**
Bryson MJ see **Heberton RM**
Brzezinski AE, Hussy YL, Laberge L. Orthoplasty in epispadias. J Urol 1986 Jul;136(1 Pt 2):259–61
Bubley G see **Crumpacker C**
Buchan A see **Pelz DM**
Buchanan A, Mott A. Food incentives to improve clinic attendance [letter] Lancet 1986 Jul 26;2(8500):230
Buchanan G see **Rivera GK**
Buchele BA see **Dayton MT**
Büchler M see **Beger HG**
Büchner T see **Hiddemann W**
Buck C see **Baus MJ**
Buckler HM, Smith WD, Rees WD. Self poisoning with oral cadmium chloride. Br Med J [Clin Res] 1986 Jun 14; 292(6535):1559–60
Buckley RH see **Guill MF**
Buckner CD see **Storb R**
Bucy RP. Alloantigen-specific suppressor T cells are not inhibited by cyclosporin A, but do require IL 2 for activation. J Immunol 1986 Aug 1;137(3):809–13
Budowski P. Why do polyunsaturated fatty acids lower serum cholesterol? [letter] Am J Clin Nutr 1986 Jul;44(1):155–8
Bui NB see **Coindre JM**
Buick R see **Puntis JW**
Buist AS see **Coleman JJ**
Buja GF, Corrado D, Pellegrino PA, Nava A, Thiene G. Fatal paroxysmal supraventricular tachycardia in an infant. Chest 1986 Jul;90(1):145–6
Bukh J see **Aaby P**
Bukowski RM see **Miller RL**
Bulkley GB see **Schlegel PN**
Bull BS see **Ueda S**
Bullock JD, Bartley GB. Dynamic proptosis. Am J Ophthalmol 1986 Jul 15;102(1):104–10
Bullock JD. Prevention of post-cataract extraction ptosis [letter] Arch Ophthalmol 1986 Jul;104(7):972
Bullough PG see **Soudry M**
Bunce C see **Crocker J**
Bunch TW see **Lakhanpal S**
Buneaux F see **Baumuth C**
Bungay PM see **Roy MS**
Bunn PA see **Johnson BE**
Bunting PS, Reid SR, Ngan M. Comparison of serum and plasma osmolalities in a surgical ICU. Crit Care Med 1986 Jul;14(7):650
Burakoff SJ see **Mentzer SJ**
Burbige KA, Hensle TW. The complications of urinary tract reconstruction. J Urol 1986 Jul;136(1 Pt 2):292–7
(Burch GE), Roberts WC. George Edward Burch, MD, 1910–1986. Am J Cardiol 1986 Jul 1;58(1):162–7
Burckhardt G see **Weinberg SL**
Burda D. High court backs FTC's powers. Hospitals 1986 Jul 20;60(14):32
Burda D. Deregulation of health care: myth of the '80s? Hospitals 1986 Jul 20;60(14):30
Burda D. Specialty hospitals. Report details performance of small and rurals. Hospitals 1986 Jul 5;60(13):113
Burda D. Insurers: leading role or bit part in liability drama? Hospitals 1986 Jul 5;60(13):38, 40
Burdge RE see **Perry CR**
Burdine JT see **Zamora JL**
Burfield WB, Hough DE, Marder WD. Location of medical education and choice of location of practice. J Med Educ 1986 Jul;61(7):545–54
Burg G, Klepzig K, Kaudewitz P, Wolf H, Braun-Falco O. Acyclovir in lymphomatoid papulosis and mycosis fungoides [letter] JAMA 1986 Jul 11;256(2):214–5
Burgdorfer W see **Relk L Jr**
Burge JR see **Graeber GM**
Burger AG see **Hugues JN**
Burger H, Weiser B, Robinson WS, Lifson J, Engleman E, Rouzioux C, Brun-Vézinet F, Barré-Sinoussi F, Montagnier L, Chermann JC. Transmission of lymphadenopathy-associated virus/human T lymphotropic virus type III in sexual partners. Seropositivity does not predict infectivity in all cases. Am J Med 1986 Jul; 81(1):5–10
Burgess AR see **Young JW**
Burget GC, Menick FJ. Nasal reconstruction: seeking a fourth dimension. Plast Reconstr Surg 1986 Aug;78(2):145–57
Burghuber OC, Punzengruber C, Sinzinger H, Haber P, Silberbauer K. Platelet sensitivity to prostacyclin in smokers and non-smokers. Chest 1986 Jul;90(1):34–8
Burhol PG see **Holst N**
Burhol PG see **Jorde R**
Buring J see **Evans DA**
Burk DL Jr, Kanal E, Brunberg JA, Johnstone GF, Swensen HE, Wolf GL. 1.5-T surface-coil MRI of the knee. AJR 1986 Aug;147(2):293–300
Burke CM, Morris AJ. Perfusion scans and pulmonary angiography. Heart Lung 1986 Jul;15(4):357–60 (16 ref.)
Burke CW see **Esiri MM**
Burke DR see **McLean GK**
Burke DS, Redfield RR. False-positive Western blot tests for antibodies to HTLV-III [letter] JAMA 1986 Jul 18; 256(3):347
Burke JD Jr, Piacus HA, Pardes H. The clinician-researcher in psychiatry. Am J Psychiatry 1986 Aug;143(8):968–75
Burke JF see **Martyn JA**
Burke PJ see **Yeager AM**
Barkinshaw L see **Cooper JC**
Burman KD see **McDermott MT**
Burney PG, Britton JR, Chinn S, Tattersfield AE, Platt HS, Papacosta AO, Kelson MC. Response to inhaled histamine and 24 hour sodium excretion. Br Med J [Clin Res] 1986 Jun 7;292(6534):1483–6
Burns J see **Weiner CP**
Burns TA. The 3-year-old: going to bed and staying there [letter] Can Med Assoc J 1986 Jul 15;135(2):99–100
Burns WH see **Yeager AM**
Burrin J see **Williams G**
Burrin JM see **Bauer FE**
Burruss GL, Van Voorst SJ, Crawford AJ, Bhattacharya SK. Small bowel obstruction from an antacid bezoar: a ranitidine-antacid interaction? South Med J 1986 Jul; 79(7):917–8
Bursztajn H see **Gutheil TG**
Bursztein S see **Levin H**
Burtey JP see **Lévy S**
Burtin C, Noirot C, Giroux C, Scheinmann P. Decreased skin response to intradermal histamine in cancer patients. J Allergy Clin Immunol 1986 Jul;78(1 Pt 1):83–9
Burtin P, Chavanel G, Hendrick JC, Frenoy N. Antigenic variants of the nonspecific cross-reacting antigen (NCA). J Immunol 1986 Aug 1;137(3):839–45
Burton DA, Kapur S, Shapiro SR, Leatherbury L, Scott LP 3d. Fulminant cardiac sarcoidosis in childhood. Am J Cardiol 1986 Jul 1;58(1):177–8
Burton JL. Peripheral neuropathy associated with dysproteinaemia, skin changes, and endocrinopathy [editorial] Br Med J [Clin Res] 1986 May 31; 292(6533):1415–6
Burton N see **Rosenbert MJ**
Burton SR see **Callahan DJ**
Busch HM Jr, Coghill TH, Landercasper J, Landercasper BO. Blunt bovine and equine trauma. J Trauma 1986 Jun; 26(6):559–60
Bush RK, Taylor SL, Busse W. A critical evaluation of clinical trials in reactions to sulfites. J Allergy Clin Immunol 1986 Jul;78(1 Pt 2):191–202
Bushman MC see **Owen OE**
Bushnick PN see **Maizels M**
Busse W see **Bush RK**
Busse WW, Swenson CA, Sharpe G, Koschat M. Enhanced basophil histamine release to concanavalin A in allergic rhinitis. J Allergy Clin Immunol 1986 Jul;78(1 Pt 1):90–7
Busuttil RW, Memsic LD, Quinones-Baldrich W, Hiatt JR, Ramming KP. Liver transplantation at UCLA. Program development, organization, initiation, and early results. Am J Surg 1986 Jul;152(1):75–80
Butdorf MB see **Poulton TJ**
Butler HE see **LiPuma JP**

Butler HG see **Abernathy CM Jr**
Butler J see **Charan NB**
Butler MG see **Kaye GC**
Butler MJ see **Adams HP Jr**
Butler S see **Riemersma RA**
Butt JC see **Kelly JK**
Butzler JP see **De Mol P**
Butzmann B see **Mayer ED**
Buvat J see **Dewailly D**
Buxbaum J see **Picken MM**
Buxton AE see **Kienzle MG**
Buxton T. Differences noted in quit smoking manuals [letter] Am J Public Health 1986 Aug;76(8):1034–5
Buzaid AC, Garewal HS, Greenberg BR. Management of myelodysplastic syndromes. Am J Med 1986 Jun; 80(6):1149–57 (99 ref.)
Buzby GP see **Blum H**
Byass P see **Bradley AK**
Byers P see **Kreis DJ Jr**
Byloos J see **Ramet J**
Byra W see **Moreyra AE**
Byrne E, Dennett X, Crotty B, Trounce I, Sands JM, Hawkins R, Hammond J, Anderson S, Haan EA, Pollard A. Dominantly inherited cardioskeletal myopathy with lysosomal glycogen storage and normal acid maltase levels. Brain 1986 Jun;109 (Pt 3):523–36
Byron MA see **Curley JW**
Byrum CJ, Bove EL, Sondheimer HM, Kavey RE, Blackman MS. Hemodynamic and electrophysiologic results of the Senning procedure for transposition of the great arteries. Am J Cardiol 1986 Jul 1;58(1):138–42
Byskov AG see **Gondos B**

C

Caccamise WC. Early detection of xerophthalmia by impression cytology [letter] Arch Ophthalmol 1986 Jul; 104(7):970–2
Cacciari E see **Salardi S**
Cacciatore L see **Giorgio A**
Cade C, Norman AW. Vitamin D3 improves impaired glucose tolerance and insulin secretion in the vitamin D–deficient rat in vivo. Endocrinology 1986 Jul;119(1):84–90
Cadkin AV, McAlpin J. Threatened abortion: sonographic distinction of normal and abnormal gestation sacs [letter] Radiology 1986 Aug;160(2):567–8
Cadoz M see **Tacket CO**
Cafferty PJ see **Graeber GM**
Caffrey RR, Warren ML, Becker KE Jr. Neuromuscular blockade monitoring comparing the orbicularis oculi and adductor pollicis muscles. Anesthesiology 1986 Jul; 65(1):95–7
Cağlar K see **Hiçsönmez G**
Cain PR, Rubash HE, Wissinger HA, McClain EJ. Periprosthetic femoral fractures following total knee arthroplasty. Clin Orthop 1986 Jul;(208):205–14
Caiozzo V see **Wills CA**
Cairns SR, Kark AE, Peters TJ. Raised hepatic free fatty acids in a patient with acute fatty liver after gastric surgery for morbid obesity. J Clin Pathol 1986 Jun;39(6):647–9
Cajee RA, Furman EB. Crystalloids are alive and well [letter] Anaesthesia 1986 May;41(5):551–3
Caldwell EH see **Sbitany U**
Caldwell JR see **Longley S**
Calhaem MN. No moving parts. A modification of a Bain system and a Penlon Nuffield 200 ventilator. Anaesthesia 1986 Jun;41(6):631–4
Calhoon JH, Hoffmann TH, Trinkle JK, Harman PK, Grover FL. Management of blunt rupture of the heart. J Trauma 1986 Jun;26(6):495–502
Calhoun DL, Osir EO, Dugger KO, Galgiani JN, Law JH. Humoral antibody responses to specific antigens of Coccidioides immitis. J Infect Dis 1986 Aug;154(2):265–72
Califf R see **Graham ML 2d**
Calkins BM, Mendeloff AI, Garland C. Inflammatory bowel disease in oral contraceptive users [letter] Gastroenterology 1986 Aug;91(2):523–4
Callaghan JJ see **Salvati EA**
Callaghan TS. Multiple sclerosis and sinusitis [letter] Lancet 1986 Jul 19;2(8499):160–1
Callaham M. Inaccuracy and expense of the leukocyte count in making urgent clinical decisions. Ann Emerg Med 1986 Jul;15(7):774–81
Callahan DJ, Burton SR. Bilateral hip and femur fractures. J Trauma 1986 Jun;26(6):571–5
Callahan KB see **Albrich JM**
Callahan MJ see **Khandheria BK**
Callan K see **Mehta A**
Callies AL see **Popkin MK**
Callihan T see **Raimondi SC**
Calva JJ, Ruiz-Palacios GM. Salmonella hepatitis: detection of salmonella antigens in the liver of patients with typhoid fever [letter] J Infect Dis 1986 Aug;154(2):373–4
Calva JJ see **Ruiz-Palacios GM**
Camargo FP, Cordeiro EN, Napoli MM. Corrective osteotomy of the spine in ankylosing spondylitis. Experience with 66 cases. Clin Orthop 1986 Jul; (208):157–67
Cambier JC see **Ransom JT**
Camel M, Grubb RL Jr. Treatment of chronic subdural hematoma by twist-drill craniotomy with continuous catheter drainage. J Neurosurg 1986 Aug;65(2):183–7
Cameron AJ, Higgins JA. Linear gastric erosion. A lesion associated with large diaphragmatic hernia and chronic blood loss anemia. Gastroenterology 1986 Aug; 91(2):338–42
Cameron H see **de Haas WG**
Cameron HU. Six-year results with a microporous-coated metal hip prosthesis. Clin Orthop 1986 Jul;(208):81–3
Cameron JL see **Greenstein S**
Cametti G see **Levis A**
Camfield P see **Goulden KJ**
Camitta B see **Rivera GK**
Camm AJ see **Kaye GC**
Cammarata R see **Hawkins CC**
Campani M see **Nazari S**
Campbell DJ, Habener JF. Angiotensinogen gene is expressed and differentially regulated in multiple tissues of the rat. J Clin Invest 1986 Jul;78(1):31–9
Campbell DN see **Al-Halees ZY**
Campbell ED see **Ritter MA**
Campbell JA see **Harding SP**
Campbell JR, Hoffman SL, Leksana B, Kurniawan L, Marwoto HA. In vitro growth inhibition of Plasmodium falciparum by sera from tropical splenomegaly syndrome patients. Am J Trop Med Hyg 1986 Jul;35(4):708–10
Campbell JR see **Harrison MW**
Campbell PJ, Gerich JE. Occurrence of dawn phenomenon without change in insulin clearance in patients with insulin-dependent diabetes mellitus. Diabetes 1986 Jul; 35(7):749–52
Campbell R, Landis T, Regard M. Face recognition and lipreading. A neurological dissociation. Brain 1986 Jun;109 (Pt 3):509–21
Campbell S see **Nicolaides KH**
Campbell TJ see **Harrison MW**
Campbell WA see **Vintzileos AM**
Campbell WB see **Lewis GD**
Campion BC see **Goldenberg IF**
Campion M. Outpatient surgery: same-day formisuicide [letter] JAMA 1986 Jul 11;256(2):216
Camplejohn RS see **Macartney JC**
Campling BG see **Cole SP**
Cane M see **Greenman DA**
Canfell PC see **Fisher DM**
Canfell PC see **Hennis PJ**
Cannon CJ see **Hertzog C**
Cannon CR. Pathologic quiz case 1. Ameloblastoma. Arch Otolaryngol Head Neck Surg 1986 Aug;112(8):890–2
Cannon G. Happiness is: iron [letter] Br Med J [Clin Res] 1986 Jun 14;292(6535):1599–600
Cannon WB see **Trollope ML**
Cano N, Cicero F, Ranieri F, Martin J, di Costanzo J. Ultrasonographic study of gallbladder motility during total parenteral nutrition. Gastroenterology 1986 Aug; 91(2):313–7
Canta M see **Levis A**
Cantele P see **Mazzucco A**
Cantin M see **Carrière PD**
Canton P see **Dureux B**
Capelli M see **Salardi S**
Caplan G. Preventing psychological disorders in children of divorce: guidelines for the general practitioner. Br Med J [Clin Res] 1986 Jun 14;292(6535):1563–6
Caplan G. Preventing psychological problems in children of divorce: general practitioner's role. Br Med J [Clin Res] 1986 May 31;292(6533):1431–4
Caplan LR see **Helgason C**
Cappabianca P see **Gelbfish J**
Cappoen JP see **Dewailly D**
Cappuccio FP, Sagnella GA, Leathard HL, Markandu ND, MacGregor GA. Evidence using human arterial tissue for a circulating vascular sensitizing agent in essential hypertension. J Clin Endocrinol Metab 1986 Aug; 63(2):463–7
Caprio S see **Owen OE**
Caprioli J, Klingbeil U, Sears M, Pope B. Reproducibility of optic disc measurements with computerized analysis of stereoscopic video images. Arch Ophthalmol 1986 Jul; 104(7):1035–9
Capron A see **Pancré V**
Caravelli J see **Koziner B**
Caravelli JF see **Meduri GU**
Carbone A, Manconi R, Volpe R, Poletti A, De Paoli P, Tirelli U, Santini G. Immunohistochemical, enzyme histochemical, and immunologic features of giant lymph node hyperplasia of the hyaline-vascular type. Cancer 1986 Aug 15; 58(4):908–16
Carbone A see **Tirelli U**
Cardan E, Vlad J. Protective sheath for nasotracheal tube [letter] Anaesthesia 1986 Jun;41(6):675–6
Cardle CM see **Southall DP**
Cardon A see **Beaupré A**
Caredda F, Antinori S, Re T, Pastecchia C, Moroni M. Acute non-A non-B hepatitis after typhoid fever. Br Med J [Clin Res] 1986 May 31;292(6533):1429
Caredda F, Antinori S, Re T, Pastecchia C, Moroni M. Biphasic hepatitis in HBV/HDV coinfected parenteral drug abusers [letter] Gut 1986 Jun;27(6):747
Carey HV, Cooke HJ. Submucosal nerves and cholera toxin-induced secretion in guinea pig ileum in vitro. Dig Dis Sci 1986 Jul;31(7):732–6
Carey MP see **Faulstich ME**
Carey WD see **Cranley JP**
Carl L see **Maull KI**
Carline JD, Cook CE, Lennard ES, Siever M, Coluccio GM, Norman NL. Resident and faculty differences in student evaluations: implications for changes in a clerkship grading system. Surgery 1986 Jul;100(1):89–94
Carlisle V see **Lee SP**
Carlo WA, Pacifico L, Chatburn RL, Fanaroff AA. Efficacy of computer-assisted management of respiratory failure in neonates. Pediatrics 1986 Jul;78(1):139–43
Carlson DA, Ito RK, Statland BE, Daigneault R, DiPierro R, Horion L. Evaluation of the Sysmex CC-800. An automated eight-parameter hematology instrument. Am J Clin Pathol 1986 Jul;86(1):55–60
Carlson RW, Rackow EC. Training and hospital affiliations of SCCM internists: 1984 survey results. Crit Care Med 1986 Aug;14(8):746–7
Carlsson B see **Böhme J**
Carlsson G, Hafström L, Jönsson PE, Ask A, Kallum B, Lunderquist A. Unresectable and locally recurrent rectal cancer treated with radiotherapy or bilateral internal iliac artery infusion of 5-fluorouracil. Cancer 1986 Jul 15; 58(2):336–40
Carnelli V see **Nebbia G**
Carney JA, Headington JT, Su WP. Cutaneous myxomas. A major component of the complex of myxomas, spotty pigmentation, and endocrine overactivity. Arch Dermatol 1986 Jul;122(7):790–8
Caro JF, Ittoop O, Pories WJ, Meelheim D, Flickinger EG, Thomas F, Jenquin M, Silverman JF, Khazanie PG, Sinha MK. Studies on the mechanism of insulin resistance in the liver from humans with noninsulin-dependent diabetes. Insulin action and binding in isolated hepatocytes, insulin receptor structure, and kinase activity. J Clin Invest 1986 Jul;78(1):249–58
Carpenter MA see **Rheuban KS**
Carpenter PC see **Jensen MD**
Carpenter S see **Berkovic SF**
Carpenter TO see **Harris HW Jr**
Carpentier A, Brugger JP, Berthier B, Perier P, Dreyfus G, Abry B, Meli M, Odermatt R, Hahn C, Schahmaneche L, et al. Heterotopic artificial heart as bridge to cardiac transplantation [letter] Lancet 1986 Jul 12;2(8498):97–8
Carr BR see **Milewich L**
Carr D see **Thornes HM**
Carr JA, Powers MJ. Stressors associated with coronary bypass surgery. Nurs Res 1986 Jul-Aug;35(4):243–6
Carr JM, Kruskall MS, Kaye JA, Robinson SH. Efficacy of platelet transfusions in immune thrombocytopenia. Am J Med 1986 Jun;80(6):1051–4
Carr-Locke DL see **O'Doherty DP**
Carraway RP see **Hawkins ML**
(Carrel A), Baader W, Nyhus LM. The life of Carl Beck and an important interval with Alexis Carrel. Surg Gynecol Obstet 1986 Jul;163(1):85–8
Carrera GF see **Brewer BJ**
Carrière PD, De Léan A, Gutkowska J, Cantin M. Estrogens directly down-regulate receptors for angiotensin II in anterior pituitary cell culture without decreasing target cell responsiveness. Endocrinology 1986 Jul;119(1):429–31
Carrillo Arias F see **Pérez Rodríguez E**
(Carson C), Abernathy CM Jr, Baumgartner R, Butler HG, Collins J, Dickinson TC, Hildebrand J, Yajko RD, Harken AH. The management of ruptured abdominal aortic aneurysms in rural Colorado. With a historical note on Kit Carson's death. JAMA 1986 Aug 1;256(5):597–600
Carson PL see **Hearshen DO**
Carstens R see **Johnson H Jr**
Carswell F, Thompson S. Does natural sensitisation in eczema occur through the skin? Lancet 1986 Jul 5;2(8497):13–5
Carter H see **Walker D**
Carter JA see **Houghton K**
Carter R see **Brewer LA 3d**
Carter WH see **Hansbrough JF**
Cartwright A. A depressing pursuit of quality. Br Med J [Clin Res] 1986 Jun 7;292(6534):1497–8
Cartwright PD. Neurotoxicity of local anesthetics [letter] Anesthesiology 1986 Jul;65(1):119–20
Carvalho EM see **Barral A**
Carvalho R, Loures D, Brofman P, Ribeiro E. Left atrial catheter complications [letter] J Thorac Cardiovasc Surg 1986 Jul;92(1):162–3
Casale PN, Devereux RB, Milner M, Zullo G, Harshfield GA, Pickering TG, Laragh JH. Value of echocardiographic measurement of left ventricular mass in predicting cardiovascular morbid events in hypertensive men. Ann Intern Med 1986 Aug;105(2):173–8
Casanova P see **Raoult D**
Cascorbi HF see **Springman SR**
Casey TT, Posey DH, McCurley TL. OKT4 epitope deficiency in significant proportions of the black population. A cause for underestimation of helper/suppressor lymphocyte ratios. Arch Pathol Lab Med 1986 Aug;110(8):702–4
Cashaw JL see **Orson FM**
Cashman JN, Thompson MA, Bennett A. Influence of ketanserin pretreatment on the haemodynamic responses to sternotomy. Anaesthesia 1986 May;41(5):505–10
Caslin RF see **Young JC**
Cassel CK. Political and medical lessons of Chernobyl. JAMA 1986 Aug 1;256(5):630–1
Cassell PG see **Gilbert JM**
Cassidy D see **Kienzle MG**

Castaneda AR see **Jonas RA**
Castaneda AR see **Rein AJ**
Castaneda M see **Brems J**
Castaneda-Zuniga WR see **Smith TP**
Castelfranchi PL see **Ceneviva R**
Castella A see **Witt DH**
Castellano G see **Fubini A**
Castells S, Yasumura S, Fusi MA, Colbert C, Bachtell RS, Smith S. Plasma osteocalcin levels in patients with osteogenesis imperfecta. J Pediatr 1986 Jul;109(1):88–91
Castillo RA see **Devoe LD**
Catalano RA, Webb RM, Smith RS, Duke MA. A modified immunoperoxidase method for rapid diagnosis of herpes simplex I keratitis. Am J Clin Pathol 1986 Jul;86(1):102–4
Catanzarite VA. Suboptimal intrauterine growth in infants delivered preterm [letter] Obstet Gynecol 1986 Jul; 68(1):145–6
Catapano MS, Marx JA. Central nervous system cysticercosis simulating an acute cerebellar hemorrhage. Ann Emerg Med 1986 Jul;15(7):847–9
Cattamanchi G see **Srinivasan G**
Cattau EL Jr see **Chobanian SJ**
Cattau EL Jr see **Johnson DA**
Cavalot F see **Trovati M**
Cavanaugh ST see **Hoeldtke RD**
Cavender DE see **Songer TJ**
Caverzasio J see **Hirschel-Scholz S**
Cayla JA, Barquet N, Corominas M, Bordas JM. Echinococcosis in Catalonia [letter] Lancet 1986 Jul 12; 2(8498):105
Cayton RM see **Packe GE**
Ceccarelli P see **Vitti P**
Cecchi E see **Fubini A**
Ceccopieri M see **Roviaro GC**
Cech P, Block JB, Cone LA, Stone R. Tumor lysis syndrome after tamoxifen flare [letter] N Engl J Med 1986 Jul 24; 315(4):263–4
Ceneviva R, de Castro e Silva Júnior O, Castelfranchi PL, Módena JL, Santos RF. Simple suture with or without proximal gastric vagotomy for perforated duodenal ulcer. Br J Surg 1986 Jun;73(6):427–30
Cerletti C, Gambino MC, Garattini S, de Gaetano G. Biochemical selectivity of oral versus intravenous aspirin in rats. Inhibition by oral aspirin of cyclooxygenase activity in platelets and presystemic but not systemic vessels. J Clin Invest 1986 Jul;78(1):323–6
Cerny E see **Miotti PG**
Cerra FB see **Deutschman CS**
Cerreta JM see **Leppert PC**
Cerrina J, Le Roy Ladurie M, Labat C, Raffestin B, Bayol A, Brink C. Comparison of human bronchial muscle responses to histamine in vivo with histamine and isoproterenol agonists in vitro. Am Rev Respir Dis 1986 Jul;134(1):57–61
Cesbron JY see **Pancré V**
Cha KY see **Barnes RB**
Chace JH see **Pillai PS**
Chadwick EG, Yogev R, Shulman ST. Combination antibiotic therapy in pediatrics. Am J Med 1986 Jun 30;80(6B):166–71
Chagnon A see **Raoult D**
Chahine RA see **Palomo AR**
Chaikhouni A, Crawford FA, Kochel PJ, Olanoff LS, Halushka PV. Human internal mammary artery produces more prostacyclin than saphenous vein. J Thorac Cardiovasc Surg 1986 Jul;92(1):88–91
Chait LA see **Fayman MS**
Chaitman BR see **Bryg RJ**
Chakko SC see **Gheorghiade M**
Chako AC see **Wiener JI**
Chakraborty J see **Clemens JD**
Chakravarti B, Schreiber RD, Müller-Eberhard HJ. Phagocytosis by human monocytes of unopsonized particulate activators of the human alternative complement pathway: induction by cytokine. J Immunol 1986 Aug 1; 137(3):880–6
Chalmers I see **Mutch L**
Chamberlain J see **Hardcastle JD**
Chamberlin R see **Olds DL**
Chammout MO, Skinner HB. The clinical anatomy of commonly injured muscle bellies. J Trauma 1986 Jun; 26(6):549–52
Chamovitz AH see **Skoner DP**
Chan AC, Raynor C, Douglas C, Patrick J, Boland M. Transitory stimulation of human platelet 12-lipooxygenase by vitamin E supplementation. Am J Clin Nutr 1986 Aug; 44(2):278–82
Chan CC, Fujikawa LS, Rodrigues MM, Stevens G Jr, Nussenblatt RB. Immunohistochemistry and electron microscopy of cyclitic membrane. Report of a case. Arch Ophthalmol 1986 Jul;104(7):1040–5
Chan KW see **Gertzbein SD**
Chan LS see **Maronde RF**
Chan YK see **Rahal JJ Jr**
Chance B see **Blum H**
Chandar VP see **Singer M**
Chandrachud L see **Boulton-Jones JM**
Chandran P see **Saksena S**
Chandrasoma P see **Zweiban B**
Chang AC see **Hinshaw LB**
Chang CH see **Liskow A**
Chang EB, Brown DR, Wang NS, Field M. Secretagogue-induced changes in membrane calcium permeability in chicken and chinchilla ileal mucosa. Selective inhibition by loperamide. J Clin Invest 1986 Jul; 78(1):281–7
Chang H see **Hoffman BB**
Chang NT see **Barone AD**
Chang RJ see **Melmed S**
Chang RW, Jacobs S, Lee B. Use of APACHE II severity of disease classification to identify intensive-care-unit patients who would not benefit from total parenteral nutrition. Lancet 1986 Jun 28;1(8496):1483–7
Chang YC see **Nagasue N**
Chanoch LH see **Peterson CM**
Chanthavanich P see **Suntharasamai P**
Chao J. Division of physician time [letter] Arch Intern Med 1986 Aug;146(8):1643–4
Chapin JW see **Fleming WH**
Chaplinski TJ see **Turner RC**
Chapman AJ see **Musher DM**
Chapman GV see **Hopper KE**
Chapman PJ, Pearn JH. Survival following cardiopulmonary arrest occurring during outpatient general anesthesia: report of a case. J Oral Maxillofac Surg 1986 Jul; 44(7):558–61
Charan NB, Lakshminarayan S, Albert RK, Kirk W, Butler J. Hypoxia and hypercarbia increase bronchial blood flow through bronchopulmonary anastomoses in anesthetized dogs. Am Rev Respir Dis 1986 Jul;134(1):89–92
Charan NB, Albert RK, Lakshminarayan S, Kirk W, Butler J. Factors affecting bronchial blood flow through bronchopulmonary anastomoses in dogs. Am Rev Respir Dis 1986 Jul;134(1):85–8
Charash B, Scheidt SS. The controversy over transdermal nitroglycerin: an update. Am Heart J 1986 Jul; 112(1):207–15
Charlap S see **Frishman WH**
Charles W see **Bartholomew C**
Charlson ME see **Fields SD**
Charny MC see **Newcombe RG**
Charpentier B see **Hiesse C**
Charrie A, Fleury-Goyon MC, Dutey P, Perrin P. The effect of prostate aspiration biopsy on serum levels of prostatic acid phosphatase and prostate-specific antigen [letter] JAMA 1986 Jul 25;256(4):474
Charters P. Transdermal glyceryl trinitrate [letter] Anaesthesia 1986 Jun;41(6):669–70
Chartrand SA see **Marks WA**
Chase TN see **Bruno G**
Chastre J see **Rigaud D**
Chatburn RL see **Carlo WA**
Chatellier G see **Funck-Brentano C**
Chatenoud L, Baudrihaye MF, Chkoff N, Kreis H, Goldstein G, Bach JF. Restriction of the human in vivo immune response against the mouse monoclonal antibody OKT3. J Immunol 1986 Aug 1;137(3):830–8
Chater SN. Acute epiglottitis [letter] Br Med J [Clin Res] 1986 Jun 14;292(6535):1600
Chatterjee AK see **De SK**
Chatwani A see **Rocco M**
Chaudet H see **Raoult D**
Chauvenet AR see **Weaver RG Jr**
Chavanel G see **Burtin P**
Chavez RP see **Reed WP**
Chawla SP see **Johnson S**
Cheatham AB see **Gigliotti F**
Cheek BH see **Gheorghiade M**
Cheesman AD see **Tankel JW**
Chen BD, Clark CR. Interleukin 3 (IL 3) regulates the in vitro proliferation of both blood monocytes and peritoneal exudate macrophages: synergism between a macrophage lineage-specific colony-stimulating factor (CSF-1) and IL 3. J Immunol 1986 Jul 15;137(2):563–70
Chen BP see **Sondel PM**
Chen HC see **Wei FC**
Chen MF, Jan YY, Lee TY. Transcatheter hepatic arterial embolization followed by hepatic resection for the spontaneous rupture of hepatocellular carcinoma. Cancer 1986 Jul 15;58(2):332–5
Chen MG see **Stutts MJ**
Chen YD see **Golay A**
Chen YM, Davis M, Ott DJ. Traumatic rectal hematoma following anal rape. Ann Emerg Med 1986 Jul;15(7):850–2
Chen YM see **Ott DJ**
Chen YX see **Pumarola-Sune T**
Cheney FW see **Birmingham PK**
Cheng DT see **Terris S**
Cheng-Mayer C see **Kanner SB**
Chermann JC see **Burger H**
Chernesky MA, Mahony JB, Stewart IO, Brown BJ. Seroconversion after hepatitis B vaccination [letter] Ann Intern Med 1986 Aug;105(2):293
Chernin MM, Amberg JR, Kogan FJ, Morgan TR, Sampliner RE. Efficacy of radiologic studies in the detection of Barrett's esophagus. AJR 1986 Aug;147(2):257–60
Chernoff SB see **Dujovne CA**
Chernow B see **Ziegler MG**
Cherny WB see **Stedman CM**
Cherrington AD see **Steiner KE**
Chertow BS, Sivitz WI, Baranetsky NG, Cordle MB, DeLuca HF. Islet insulin release and net calcium retention in vitro in vitamin D-deficient rats. Diabetes 1986 Jul;35(7):771–5
Chervenak FA, Isaacson G, Mahoney MJ. Advances in the diagnosis of fetal defects. N Engl J Med 1986 Jul 31; 315(5):305–7 (45 ref.)
Chesnut CH 3d see **Drinkwater BL**
Chestnut DH, Choi WW, Isbell TJ. Epidural hydromorphone for postcesarean analgesia. Obstet Gynecol 1986 Jul; 68(1):65–9
Chia JK, Clark JB, Ryan CA, Pollack M. Botulism in an adult associated with food-borne intestinal infection with Clostridium botulinum. N Engl J Med 1986 Jul 24; 315(4):239–41
Chicarilli ZN, Price GJ. Complete plantar foot coverage with the free neurosensory radial forearm flap. Plast Reconstr Surg 1986 Jul;78(1):94–101
Chick TW see **Reed WP**
Chihara H see **Shida T**
Chihara T see **Okamura K**
Childs SJ. Upper and lower urinary tract infections: amikacin's role in managing surgical complications. Am J Med 1986 Jun 30;80(6B):210–5
Chiles C, Ravin CE. Radiographic recognition of pneumothorax in the intensive care unit. Crit Care Med 1986 Aug;14(8):677–80
Chilosi M see **Semenzato G**
Chilton T see **Fox RI**
Chilvers C, Jackson MB, Pike MC. Luteinising-hormone-releasing hormone and cryptorchidism [letter] Lancet 1986 Jul 12;2(8498):101
Chin HM see **Qian RL**
Chin K see **Qian RL**
Chinn BL see **Lee K**
Chinn S see **Burney PG**
Chioraxzi N see **Reeves WH**
Chiovato L see **Vitti P**
Chiponis D see **Shapiro ED**
Chizzolini C, Perrin L. Antigen-specific and MHC-restricted Plasmodium falciparum-induced human T lymphocyte clones. J Immunol 1986 Aug 1;137(3):1022–8
Chkoff N see **Chatenoud L**
Chobanian SJ, Benjamin SB, Curtis DJ, Cattau EL Jr. Systematic esophageal evaluation of patients with noncardiac chest pain. Arch Intern Med 1986 Aug; 146(8):1505–8
Choi JJ, Guida J, Wu WH. Hypoventilatory hazard of an anesthetic scavenging device [letter] Anesthesiology 1986 Jul;65(1):126–7
Choi JK see **Schechter NM**
Choi WW see **Chestnut DH**
Cholid A see **Hoffman SL**
Chorazy CJ see **Johnson DD**
Chorba TL. Aplastic crisis or erythroid hypoplasia in sickle cell disease? [letter] JAMA 1986 Jul 25;256(4):472
Choudhury MS see **Addonizio JC**
Choukroun R see **Beaupré A**
Chow JM see **Deutsch EC**
Chowdhury LN see **Allenby PA**
Christakis GT, Weisel RD, Fremes SE, Teoh KH, Skalenda JP, Tong CP, Azuma JY, Schwartz L, Mickleborough LL, Scully HE, et al. Can the results of contemporary aortic valve replacement be improved? J Thorac Cardiovasc Surg 1986 Jul;92(1):37–46
Christensen MF. Recurrent abdominal pain and dietary fiber [letter] Am J Dis Child 1986 Aug;140(8):738–9
Christensen R see **Emery RW**
Christiansen FT see **Uko G**
Christie JD, Crouse D, Kelada AS, Anis-Ishak E, Smith JH, Kamel IA. Patterns of Schistosoma haematobium egg distribution in the human lower urinary tract. III. Cancerous lower urinary tracts. Am J Trop Med Hyg 1986 Jul;35(4):759–64
Christie JD, Crouse D, Smith JH, Pineda J, Ishak EA, Kamel IA. Patterns of Schistosoma haematobium egg distribution in the human lower urinary tract. II. Obstructive uropathy. Am J Trop Med Hyg 1986 Jul;35(4):752–8
Christie JD, Crouse D, Pineda J, Anis-Ishak E, Smith JH, Kamel IA. Patterns of Schistosoma haematobium egg distribution in the human lower urinary tract. I. Noncancerous lower urinary tracts. Am J Trop Med Hyg 1986 Jul;35(4):743–51
Christopher KL, Spofford BT, Brannin PK, Petty TL. Transtracheal oxygen therapy for refractory hypoxemia. JAMA 1986 Jul 25;256(4):494–7
Christophersen ER see **Friman PC**
Chu EW see **Martin SE**
Chu NS. Sensory evoked potentials in Wilson's disease. Brain 1986 Jun;109 (Pt 3):491–507
Chuang CC see **Wei FC**
Chuinard R see **Shoji H**
Chumas JC see **Tseng L**
Chung MY see **Feingold KR**
Churchill WH see **Palmer RH**
Churg A. Lung asbestos content in long-term residents of a chrysotile mining town. Am Rev Respir Dis 1986 Jul; 134(1):125–7
Chytil-Weir A see **Mornex JF**
Ciccone JM see **Saksena S**
Cicero F see **Cano N**
Cicognani A see **Salardi S**
Cinader B see **Kohno A**
Ciocca Vasino MA see **Levis A**
Cioffi WG, DeMeules JE, Ganelli RL. The effects of burn injury and fluid resuscitation on cardiac function in vitro. J Trauma 1986 Jul;26(7):638–42
Cirrincione C see **Koziner B**

Cirulli C see Koff SA
Claoué CM, Stevenson KE. Incidence of inappropriate treatment of herpes simplex keratitis with topical steroids. Br Med J [Clin Res] 1986 May 31;292(6533):1450–1
Clark AJ see Goldhill DR
Clark CG. Implantable vascular access devices in the treatment of colorectal liver metastases. Br J Surg 1986 Jun;73(6):419–21
Clark CR see Chen BD
Clark J see Swerdlow AJ
Clark JB see Chia JK
Clark NM, Feldman CH, Evans D, Levison MJ, Wasilewski Y, Mellins RB. The impact of health education on frequency and cost of health care use by low income children with asthma. J Allergy Clin Immunol 1986 Jul; 78(1 Pt 1):108–15
Clark R see Lew D
Clark RA see Nauseef WM
Clark RE see Takach TJ
Clark S see Hoang T
Clark S see Mintz PD
Clark S see Takenaka K
Clarke DR see Al-Halees ZY
Clarke DW see Lowe WL Jr
Clarke EA see McLelland M
Clarke NM see Harcke HT
Classen M see Schusdziarra V
Claudio Mineo T see Rendina EA
Clayman RV see Picus D
Clayton J see Garson JA
Cleary J see Sainsbury CP
Cleary MP see Kasiske BL
Cleary PD see Bedell SE
Cleary TJ see Gonzalez MM
Cleghorn F see Bartholomew C
Clejan S see Maddaiah VT
Cleland JG, Dargie HJ, Pettigrew A, Gillen G, Robertson JI. The effects of captopril on serum digoxin and urinary urea and digoxin clearances in patients with congestive heart failure. Am Heart J 1986 Jul;112(1):130–5
Clemens JD, Sack DA, Harris JR, Chakraborty J, Khan MR, Stanton BF, Kay BA, Khan MU, Yunus M, Atkinson W, et al. Field trial of oral cholera vaccines in Bangladesh. Lancet 1986 Jul 19;2(8499):124–7
Clement LT see Dianzani U
Clement LT see Gresham HD
Clement P see Ramet J
Clements JA, Fuller PJ, McNally M, Nikolaidis I, Funder JW. Estrogen regulation of kallikrein gene expression in the rat anterior pituitary. Endocrinology 1986 Jul; 119(1):268–73
Clemmensen A see St. Haxholdt O
(Cleveland G), Cooper PH. President Cleveland's palatal tumor [letter] Arch Dermatol 1986 Jul;122(7):747–8
Cleveland RH see Zukin DD
Clift R see Storb R
Cline WH Jr see Nickols GA
Clintworth WA see Manning PR
Clochesy JM see Whittaker AA
Clopton P see Sartoris DJ
Clouse ME, Stokes KR, Lee RG, Falchuk KR. Bile duct stones: percutaneous transhepatic removal. Radiology 1986 Aug;160(2):525–9
Coates MB. Distress caused by urethral catheters [letter] Anaesthesia 1986 Jun;41(6):670
Cobanoglu A see Metzdorff MT
Cobbs CG see Pierce MA
Cockburn F see Barry W
Cockerill FR 3d, Hurley DV, Malagelada JR, LaRusso NF, Edson RS, Katzmann JA, Banks PM, Wiltsie JC, Davis JP, Lack EE Jr, et al. Polymicrobial cholangitis and Kaposi's sarcoma in blood product transfusion-related acquired immune deficiency syndrome. Am J Med 1986 Jun;80(6):1237–41
Cockings E see Moore PL
Cocores JA, Dackis CA, Davies RK, Gold MS. Propranolol and stuttering [letter] Am J Psychiatry 1986 Aug; 143(8):1071–2
Cody RA see Golbe LI
Coelho JC, Senninger N, Runkel N, Herfarth C, Messmer K. Effect of analgesic drugs on the electromyographic activity of the gastrointestinal tract and sphincter of Oddi and on biliary pressure. Ann Surg 1986 Jul;204(1):53–8
Coffey EL see Wiener JI
Coffman RL see Holmes KL
Cogbill TH see Busch HM Jr
Cogswell JJ see Southall DP
Cogswell JP, Phipps RP, Scott DW. Role of self carriers in the immune response and tolerance. X. A lymphoid dendritic-like tumor, P388AD.2, acts as a novel immunogenic carrier for hapten. J Immunol 1986 Aug 1; 137(3):777–83
Cohen D see di Maria H
Cohen H see Zweiban B
Cohen HJ see Hall CB
Cohen IS see Perry DJ
Cohen J see Post M
Cohen MB, Ljung BM, Boles R. Salivary gland tumors. Fine-needle aspiration vs frozen-section diagnosis. Arch Otolaryngol Head Neck Surg 1986 Aug;112(8):867–9
Cohen ME see Duffner PK
Cohen MH see Johnson BE
Cohen MR see Tariot PN
Cohen RD, Galko BM, Contreras M, Kenny FT, Rebuck AS. Neuropsychological effects of short-term discontinuation of oxygen therapy. Observations in patients with chronic hypoxemia who are receiving long-term oxygen therapy. Arch Intern Med 1986 Aug;146(8):1557–9
Cohen RG see Trollope ML
Cohen RM see Tariot PN
Cohen S see Gutowski JK
Cohen SM. Saccharin: past, present, and future. J Am Diet Assoc 1986 Jul;86(7):929–31
Cohn AI, Le Liever WC, Hokanson JA, Quinn FB Jr. Acoustic neurinoma diagnostic model evaluation using decision support systems. Arch Otolaryngol Head Neck Surg 1986 Aug;112(8):830–5
Cohn BT, Brahms MA, Froimson AI. Metastasis of adamantinoma sixteen years after knee disarticulation. Report of a case. J Bone Joint Surg [Am] 1986 Jun; 68(5):772–6
Cohn JN see Simon G
Cohn SM, Schoetz DJ Jr. Pyogenic sacroiliitis: another imitator of the acute abdomen. Surgery 1986 Jul; 100(1):95–8
Cohn ZA see Kaplan G
Coindre JM, Trojani M, Contesso G, David M, Rouesse J, Bui NB, Bodaert A, De Mascarel I, De Mascarel A, Goussot JF. Reproducibility of a histopathologic grading system for adult soft tissue sarcoma. Cancer 1986 Jul 15; 58(2):306–9
Colan SD see Hsieh KS
Colan SD see Rein AJ
Colbert AP, Doyle KM, Webb WE. DESEMO seats for young children with cerebral palsy. Arch Phys Med Rehabil 1986 Jul;67(7):484–6
Colbert C see Castells S
Colditz GA, Tuden RL, Oster G. Rates of venous thrombosis after general surgery: combined results of randomised clinical trials. Lancet 1986 Jul 19;2(8499):143–6
Cole M see Herndon DN
Cole SP, Campling BG, Dexter DF, Holden JJ, Roder JC. Establishment of a human large cell lung tumor line (QU-DB) with metastatic properties in athymic mice. Cancer 1986 Aug 15;58(4):917–23
Colebunders RC see Mann JM
Colebunders RL see Mann J
Coleman JJ, Vollmer WM, Barker AF, Schultz GE, Buist AS. Cardiac arrhythmias during the combined use of beta-adrenergic agonist drugs and theophylline. Chest 1986 Jul;90(1):45–51
Coleman JM see Boros SJ
Coll J see Botet C
Collard M see Egan MJ
Collen D see Colucci M
Coller BS see Steinberg MH
Colletti PM see Remedios PA
Colley DG, Garcia AA, Lambertucci JR, Parra JC, Katz N, Rocha RS, Gazzinelli G. Immune responses during human schistosomiasis. XII. Differential responsiveness in patients with hepatosplenic disease. Am J Trop Med Hyg 1986 Jul; 35(4):793–802
Colley DG see Kelly EA
Colley JR see Holland WW
Collier B see Roy MS
Collin RI, Drummond GB, Spence AA. Alfentanil supplemented anaesthesia for short procedures. A double-blind study of alfentanil used with etomidate and enflurane for day cases. Anaesthesia 1986 May;41(5):477–81
Collingham KE, Synnott M. Normocellular bacterial meningitis. Case reports [letter] J Clin Pathol 1986 Jun; 39(6):694–5
Collington P, Sorrell T. Systemic candidiasis in heroin addicts [letter] Br Med J [Clin Res] 1986 Jun 14;292(6535):1598
Collins E see Brenes G
Collins J see Abernathy CM Jr
Colombo A see Radrizzani D
Colover J. Magnetic resonance imaging to detect optic nerve lesions in multiple sclerosis [letter] Lancet 1986 Jul 19; 2(8499):160
Colpaert FC, Leysen JE, Michiels M, van den Hoogen RH. Epidural and intravenous sufentanil in the rat: analgesia, opiate receptor binding, and drug concentrations in plasma and brain. Anesthesiology 1986 Jul;65(1):41–9
Colston K, Wilkinson JR, Coombes RC. 1,25-Dihydroxyvitamin D3 binding in estrogen-responsive rat breast tumor. Endocrinology 1986 Jul;119(1):397–403
Colten HR. Genetics of cystic fibrosis. J Pediatr 1986 Jul; 109(1):154–5
Colton T see Evans DA
Colucci M, Paramo JA, Stassen JM, Collen D. Influence of the fast-acting inhibitor of plasminogen activator on in vivo thrombolysis induced by tissue-type plasminogen activator in rabbits. Interference of tissue-derived components. J Clin Invest 1986 Jul;78(1):138–44
Coluccio GM see Carline JD
Colvin OM see Yeager AM
Comaru-Schally AM see Gonzalez-Barcena D
Comis R see Holland JC
Comoy J see Ruchoux MM
Conard J see Lefrere JJ
Conatser C. Preparing the family for their responsibilities during treatment. Cancer 1986 Jul 15;58(2 Suppl):508–11
Concepcion W see Bailey L
Conde E see Irinondo A
Condon JT. Management of established pathological grief reaction after stillbirth. Am J Psychiatry 1986 Aug; 143(8):987–92
Condon RE. Type III error [editorial] Arch Surg 1986 Aug; 121(8):877–8
Cone J see Qian RL
Cone LA see Cech P
Conklin JJ see Natanson C
Conlon PJ see Watson JD
Conn PM see Barrett J
Conneally PM see Wallace MR
Connelly J see Dib S
Connolly CK. Haemoglobin concentration and linear cardiac output, peripheral resistance and oxygen transport [letter] Br Med J [Clin Res] 1986 May 31;292(6533):1459–60
Connolly MW see Gelbfish J
Connor J see Crumpacker C
Connor TB, Thomas WC Jr. In memoriam John Eager Howard, M.D. Endocrinology 1986 Jul;119(1):443–5
Conrad E see Welsh PW
Conroy RM see Sarfeh IJ
Consaul JR see Lee K
Conter RL see Roslyn JJ
Contesso G see Coindre JM
Conti CR. Unstable angina before and after infarction: thoughts on pathogenesis and therapeutic strategies. Heart Lung 1986 Jul;15(4):361–8 (33 ref.)
Contreras M, Mollison PL. Anti-Rh(D) immunoglobulin for immune thrombocytopenic purpura [letter] Lancet 1986 Jul 5;2(8497):49–50
Contreras M see Cohen RD
Conway J see Vailas GN
Conway SR, Warfield CA. Traumatic neuralgias. Hosp Pract [Off] 1986 Jul 15;21(7):44A, 44F–44G
Cook BA see Stephenson SR
Cook CE see Carline JD
Cook EF see Hoagland PM
Cook FV see Venezio FR
Cook IF. Malaria prevention [letter] Lancet 1986 Jul 26; 2(8500):229
Cook RG see Fox EJ
Cooke HJ see Carey HV
Cooke T, Matthews J. Ploidy studies in adenomatous polyps of the colon [letter] J Clin Pathol 1986 Jun;39(6):695–6
Cooke TD. A scientific basis for surgery in rheumatoid arthritis. Clin Orthop 1986 Jul;(208):20–4 (33 ref.)
Cookson J see Hardcastle J
Cooley DA see Slogoff S
Coombes RC see Colston K
Cooney MK see Ramsey BW
Cooper BA see Rosenblatt DS
Cooper D see Brothwood M
Cooper DS. Which anti-thyroid drug? Am J Med 1986 Jun; 80(6):1165–8
Cooper GS. An analysis of the costs of infertility treatment. Am J Public Health 1986 Aug;76(8):1018–9
Cooper JA Jr, Merrill WW, Reynolds HY. Cyclophosphamide modulation of bronchoalveolar cellular populations and macrophage oxidative metabolism. Possible mechanisms of pulmonary pharmacotoxicity. Am Rev Respir Dis 1986 Jul;134(1):108–14
Cooper JC, Laughland A, Gunning EJ, Burkinshaw L, Williams NS. Body composition in ileostomy patients with and without ileal resection. Gut 1986 Jun;27(6):680–5
Cooper KR see Polatty RC
Cooper PH. President Cleveland's palatal tumor [letter] Arch Dermatol 1986 Jul;122(7):747–8
Coopersmith H see Sinyor D
Cooppan RM, Schutte CH, Mayet FG, Dingle CE, Van Deventer JM, Mosese PG. Morbidity from urinary schistosomiasis in relation to intensity of infection in the Natal Province of South Africa. Am J Trop Med Hyg 1986 Jul;35(4):765–76
Coovadia YM, Singh V, Bhana RH, Moodley N. Comparison of passive haemagglutination test with Widal agglutination test for serological diagnosis of typhoid fever in an endemic area. J Clin Pathol 1986 Jun;39(6):680–3
Cope C, Zeit R. Coagulation of aneurysms by direct percutaneous thrombin injection. AJR 1986 Aug; 147(2):383–7
Copeland JG see Emery RW
Coplan NL, Gleim GW, Nicholas JA. Principles of exercise prescription for patients with coronary artery disease. Am Heart J 1986 Jul;112(1):145–9
Coraim FJ, Coraim HP, Ebermann R, Stellwag FM. Acute respiratory failure after cardiac surgery: clinical experience with the application of continuous arteriovenous hemofiltration. Crit Care Med 1986 Aug;14(8):714–8
Coraim HP see Coraim FJ
Coral A. Os subtibiale mistaken for a recent fracture. Br Med J [Clin Res] 1986 Jun 14;292(6535):1571–2
Corbelli JL see Lévy S
Corbett JJ see Shults WT
Corbett SW, Stern JS, Keesey RE. Energy expenditure in rats with diet-induced obesity. Am J Clin Nutr 1986 Aug; 44(2):173–80
Corcoran JG see Adam RD
Corcoran JM, Waters MJ, Eastman CJ, Jorgensen G. Epidermal growth factor: effect on circulating thyroid hormone levels in sheep. Endocrinology 1986 Jul; 119(1):214–7

Cordeiro EN see **Camargo FP**
Cordier MP see **Lefrère JJ**
Cordle MB see **Chertow BS**
Cordoba A see **Ross RM**
Cordon-Cardo C see **Pamarola-Sune T**
Corenthal C see **Zimmerman M**
Corey R see **Graham ML 2d**
Cork R see **Emery RW**
Cornall R see **Barry W**
Cornelisse CJ see **Molenaar WM**
Cornish JD see **Wiswell TE**
Cornish R see **Keshavarzian A**
Corominas M see **Cayla JA**
Corr PB see **Akita H**
Corrado D see **Buja GF**
Corrall CJ. Diagnostic criteria of congenital tuberculosis [letter] Am J Dis Child 1986 Aug;140(8):739–41
Corson SL see **Landy HJ**
Cortez JC, Shapiro M, Awe RJ. Pasteurella multocida liver abscess. Am J Med Sci 1986 Aug;292(2):107–9
Cortot A see **Delchier JC**
Corwin RW see **Seneff MG**
Coryell W see **Zimmerman M**
Cosby C see **Hammer ME**
Cosby WN see **Kavanagh KT**
Cosgrove MM see **Barnes PF**
Coslo MG see **Vincken W**
Cossman J see **Pittaluga S**
Costa JL see **Foster CM**
Costa T see **Rosenblatt DS**
Costabel U, Bross KJ, Reuter C, Rühle KH, Matthys H. Alterations in immunoregulatory T-cell subsets in cigarette smokers. A phenotypic analysis of bronchoalveolar and blood lymphocytes. Chest 1986 Jul;90(1):39–44
Costanzo G see **Abbate R**
Costarangos C, Fletcher EC. Bronchogenic carcinoma, massive hemoptysis, and systemic air embolus. Chest 1986 Jul;90(1):140–1
Cota KA see **Schumacher MJ**
Cotes PM, Doré CJ, Yin JA, Lewis SM, Messinezy M, Pearson TC, Reid C. Determination of serum immunoreactive erythropoietin in the investigation of erythrocytosis. N Engl J Med 1986 Jul 31;315(5):283–7
Cotton LT see **Ham R**
Couderc P see **Pasquier B**
Coulam CB see **Lewis JE**
Coulbois J, Galian P, Galian A, Couteaux B, Danon F, Rambaud J. Gastric form of alpha chain disease. Gut 1986 Jun;27(6):719–25
Coumans J see **Pettigrew RI**
Couroucé AM see **Lefrère JJ**
Courpotin C see **di Maria H**
Court SD, Farquhar JW, Graham JC. The Heinz fellowships 1960–80. Arch Dis Child 1986 Jun;61(6):616–9
Coury T see **Newman DM**
Cousineau S, Belanger R, Perreault C. Characterization of plasma cell populations at autopsy after human allogeneic bone marrow transplantation. Am J Pathol 1986 Jul; 124(1):74–81
Couteaux B see **Coulbois J**
Cove-Smith JR see **Lawler PG**
Cowan MD see **Reid JM**
Cowan RA see **Ralston SH**
Cowart BJ see **Weiffenbach JM**
Cox EF see **Morgan AS**
Cox FE see **Marks WA**
Cox H see **Elias-Jones J**
Cox JD see **Komaki R**
Cox JL see **Damiano RJ Jr**
Cox MF, Meanwell CA, Maitland NJ, Blackledge G, Scully C, Jordan JA. Human papillomavirus type-16 homologous DNA in normal human ectocervix [letter] Lancet 1986 Jul 19;2(8499):157–8
Cox SM, Phillips LE, Mercer LJ, Stager CE, Waller S, Faro S. Lactobacillemia of amniotic fluid origin. Obstet Gynecol 1986 Jul;68(1):134–5
Cox SM, Kaufman RH, Kaplan A. Recurrent carcinoma in situ of the vulva in a skin graft. Am J Obstet Gynecol 1986 Jul;155(1):177–9
Coyle J see **Ziegler MG**
Cozean C see **Hubbell SL**
Crabbe MM, Norwood SH, Robertson HD, Silva JS. Recurrent and chronic appendicitis. Surg Gynecol Obstet 1986 Jul;163(1):11–3
Cracchiolo A 3d see **Grace DL**
Craig CP see **Holder CD**
Cramer JA see **Mattson RH**
Cranley JP, Petras RE, Carey WD, Paradis K, Sivak MV. When is endoscopic polypectomy adequate therapy for colonic polyps containing invasive carcinoma? Gastroenterology 1986 Aug;91(2):419–27
Crapo RO, Gardner RM, Berlin SL, Morris AH. Automation of pulmonary function equipment. User beware! [editorial] Chest 1986 Jul;90(1):1–2
Craver R, Dimmick J, Johnson H, Nigro M. Congenital obstructive uropathy and nodular renal blastema. J Urol 1986 Jul;136(1 Pt 2):305–7
Cravioto MD, Ulloa-Aguirre A, Bermudez JA, Herrera J, Lisker R, Mendez JP, Perez-Palacios G. A new inherited variant of the 3 beta-hydroxysteroid dehydrogenase-isomerase deficiency syndrome: evidence for the existence of two isoenzymes. J Clin Endocrinol Metab 1986 Aug;63(2):360–7
Crawford AJ see **Burruss GL**
Crawford FA see **Chaikhouni A**
Crawford G see **Strauss RG**
Crawford RJ, MacVarish I, Barr A, Mitchell R. Donor screening for anti-HBs [letter] J Clin Pathol 1986 May; 39(5):583
Crawford S see **Stedman CM**
Crawley JC, Owens DG, Crow TJ, Poulter M, Johnstone EC, Smith T, Oldland SR, Veall N, Owen F, Zanelli GD. Dopamine D2 receptors in schizophrenia studied in vivo [letter] Lancet 1986 Jul 26;2(8500):224–5
Crayton JW. Adverse reactions to foods: relevance to psychiatric disorders. J Allergy Clin Immunol 1986 Jul;78(1 Pt 2):243–50 (57 ref.)
Crea F, Davies G, McKenna W, Pashazade M, Taylor K, Maseri A. Percutaneous laser recanalisation of coronary arteries [letter] Lancet 1986 Jul 26;2(8500):214–5
Creasey GH see **Varma JS**
Creasey H, Rumsey JM, Schwartz M, Duara R, Rapoport JL, Rapoport SI. Brain morphometry in autistic men as measured by volumetric computed tomography. Arch Neurol 1986 Jul;43(7):669–72
Creasman WT see **Gessler G**
Creasy R see **Avery ME**
Creer MH see **Akita H**
Crennan JM, Van Scoy RE, McKenna CH, Smith TF. Echovirus polymyositis in patients with hypogammaglobulinemia. Failure of high-dose intravenous gammaglobulin therapy and review of the literature. Am J Med 1986 Jul;81(1):35–42
Cressman RD see **Trollope ML**
Creutzfeldt W see **Nauck MA**
Crew AD, Grant IC, Ward M. Intermittent mandatory ventilation for children [letter] Anaesthesia 1986 Jun; 41(6):665
Crist WM see **Rivera GK**
Cristal N see **Shainkin-Kestenbaum R**
Cristallini S see **Filipponi P**
Crockard A. Orthopaedic scooter [letter] Br Med J [Clin Res] 1986 Jun 14;292(6535):1599
Crocker J, Skilbeck N, Brown G, Bunce C. Presence of 3-fucosyl-N-acetyllactosamine shown by monoclonal antibody AGF 4.48 in Reed-Sternberg cells. J Clin Pathol 1986 May;39(5):564–8
Crocker J see **Egan MJ**
Crocker M see **Doleys DM**
Crofton JT see **Iitake K**
Crofts CE see **Trowbridge EA**
Croll TL see **Gibb AG**
Cromie WJ see **Kaplan GW**
Cronin RE. Drug therapy in the management of acute renal failure. Am J Med Sci 1986 Aug;292(2):112–9
Crook J, Tunks E, Rideout E, Browne G. Epidemiologic comparison of persistent pain sufferers in a specialty pain clinic and in the community. Arch Phys Med Rehabil 1986 Jul;67(7):451–5
Crosier PS see **Watson JD**
Crossley K see **Henry K**
Crotty B see **Byrne E**
Crouse D see **Christie JD**
Crow TJ see **Crawley JC**
Crowie AJ see **Douvas GS**
Crowley ET see **Weiler JM**
Crowley KA see **Weitz JI**
Cruess D see **Ziegler MG**
Cruess RL. Osteonecrosis of bone. Current concepts as to etiology and pathogenesis. Clin Orthop 1986 Jul;(208):30–9 (32 ref.)
Cruickshanks KJ see **Songer TJ**
Crummy AB see **Bennett LN**
Crumpacker C, Bubley G, Lucey D, Hussey S, Connor J. Ribavirin enters cerebrospinal fluid [letter] Lancet 1986 Jul 5;2(8497):45–6
Crumrine DA see **Deschepper CF**
Crumrine RS see **Warrick SS**
Crystal RG, Reynolds HY, Kalica AR. Bronchoalveolar lavage. The report of an international conference. Chest 1986 Jul;90(1):122–31
Crystal RG see **Mornex JF**
Cuenca VG see **Rice PA**
Cuetter A see **Scherokman B**
Cuevas TA see **Preheim LC**
Culhane DE see **Schug CB**
Cullberg G see **Mattsson LA**
Cullen RJ see **Gilbert RW**
Cullen SE see **Beck JC**
Culling W see **Papouchado M**
Culp KS, Piziak VK. Thyrotoxicosis presenting with secretory diarrhea. Ann Intern Med 1986 Aug;105(2):216–7
Cumberland DC, Sanborn TA, Tayler DI, Moore DJ, Welsh CL, Greenfield AJ, Guben JK, Ryan TJ. Percutaneous laser thermal angioplasty: initial clinical results with a laser probe in total peripheral artery occlusions. Lancet 1986 Jun 28; 1(8496):1457–9
Cumberland DC, Starkey IR, Oakley GD, Fleming JS, Smith GH, Goiti JJ, Tayler DI, Davis J. Percutaneous laser-assisted coronary angioplasty [letter] Lancet 1986 Jul 26;2(8500):214
Cumming JG, Forsyth JS, Boyd EJ, Frost GJ, Cuschieri A. Diagnosis of exocrine pancreatic insufficiency in cystic fibrosis by use of fluorescein dilaurate test. Arch Dis Child 1986 Jun;61(6):573–5
Cummings JH see **Englyst HN**
Cummings JL see **Mendez MF**
Cummings S see **Dickstein K**
Cummins RO see **Moore JE**
Cunha GR see **Bigsby RM**
Cunningham I see **Koziner B**
Cunningham JN Jr see **Gelbfish J**
Cunningham MD, Ellison RC, Zierler S, Kanto WP Jr, Miettinen OS, Nadas AS. Perinatal risk assessment for patent ductus arteriosus in premature infants. Obstet Gynecol 1986 Jul;68(1):41–5
Cupidore L see **Stevens MC**
Cupp EW, Scherer WF, Lok JB, Breaner RJ, Dziem GM, Ordonez JV. Entomological studies at an enzootic Venezuelan equine encephalitis virus focus in Guatemala, 1977–1980. Am J Trop Med Hyg 1986 Jul;35(4):851–9
Curd JG see **Ellison RT 3d**
Curley JW, Byron MA, Bates GJ. Crico-arytenoid joint involvement in acute systemic lupus erythematosus. J Laryngol Otol 1986 Jun;100(6):727–32
Curran JW see **Mann J**
Curran JW see **Mann JM**
Currey HS see **Malcolm R**
Currie AR see **Wyllie AH**
Currie RB see **Schenk DA**
Currier CB Jr, Widder S, Ali A, Kuusisto E, Sidawy A. Surgical management of subclavian and axillary vein thrombosis in patients with a functioning arteriovenous fistula. Surgery 1986 Jul;100(1):25–8
Curry L, Purkis IE. Validity of self-reports of behavior changes by participants after a CME course. J Med Educ 1986 Jul;61(7):579–84
Curry SC see **Gerkin R**
Curtin BJ see **Finger PT**
Curtin JA see **Spellman JR**
Curtis DJ see **Chobanian SJ**
Curwin S see **Stanish WD**
Cuschieri A see **Cumming JG**
Cushing M, Ferrelli J, Holt W, Warren J. How to overcome physician resistance to PLM. Hospitals 1986 Jul 20; 60(14):58
Cuss FM, Dixon CM, Barnes PJ. Effects of inhaled platelet activating factor on pulmonary function and bronchial responsiveness in man. Lancet 1986 Jul 26;2(8500):189–92
Cutler L. Nutrition education in baccalaureate degree nursing schools: 1983 survey results. J Am Diet Assoc 1986 Jul; 86(7):932–7
Cuttler L, Welsh JB, Szabo M. The effect of age on somatostatin suppression of basal, growth hormone (GH)-releasing factor-stimulated, and dibutyryl adenosine 3',5'-monophosphate-stimulated GH release from rat pituitary cells in monolayer culture. Endocrinology 1986 Jul;119(1):152–8
Cybulsky IJ see **Cybulsky MI**
Cybulsky MI, Cybulsky IJ, Movat HZ. Neutropenic responses to intradermal injections of Escherichia coli. Effects on the kinetics of polymorphonuclear leukocyte emigration. Am J Pathol 1986 Jul;124(1):1–9
Czaja AJ see **Kenny RP**
Czinn SJ, Dahms BB, Jacobs GH, Kaplan B, Rothstein FC. Campylobacter-like organisms in association with symptomatic gastritis in children. J Pediatr 1986 Jul; 109(1):80–3
Czitrom AA, Langer F, McKee N, Gross AE. Bone and cartilage allotransplantation. A review of 14 years of research and clinical studies. Clin Orthop 1986 Jul; (208):141–5 (34 ref.)

D

Dabestani A see **Takenaka K**
Dabis F, Waldman RJ, Sow A, Jones TS, Madzou G. Measles control in Africa [letter] Lancet 1986 Jul 19;2(8499):162–3
Dacey RG Jr, Alves WM, Rimel RW, Winn HR, Jane JA. Neurosurgical complications after apparently minor head injury. Assessment of risk in a series of 610 patients. J Neurosurg 1986 Aug;65(2):203–10
Dackis CA see **Cocores JA**
Dado DV, Kernahan DA. Radiographic analysis of the midface of a stillborn infant with a unilateral cleft lip and palate. Plast Reconstr Surg 1986 Aug;78(2):238–41
Dahl GV see **Williams DL**
Dahlback B see **Wencel-Drake JD**
Dahlgren LA see **Hughes JR**
Dahlin DC see **Shives TC**
Dahms B see **Lanska MJ**
Dahms BB see **Czinn SJ**
Dahms W see **Lanska MJ**
Dahners LE, Jacobs RR, McKenzie EB, Gilbert JA. Biomechanical studies of an anterior pelvic external fixation frame intended for control of vertical shear fractures. South Med J 1986 Jul;79(7):815–7
Daigneault R see **Carlson DA**
Dailey RH. 24-hour coverage: problems and solutions [letter] Ann Emerg Med 1986 Jul;15(7):871–2
Dain AV see **Wicks AC**
Daisley H see **Bartholomew C**
Dakay EB see **Ulich TR**
Dalén N, Jacobsson B. Rarefied femoral neck trabecular patterns, fracture displacement, and femoral head vitality in femoral neck fractures. Clin Orthop 1986 Jun;(207):97–8

D'Alessandro A see **Weigle KA**
Dall'Aglio E see **Hoffman BB**
Dallaire L see **Lavergne L**
Dalton A see **Brodeur GM**
Dameshek HL see **Mittal B**
Damia G see **Radrizzani D**
Damiano RJ Jr, Asano T, Smith PK, Ferguson TB Jr, Douglas JM Jr, Cox JL. Electrophysiologic effects of surgical isolation of the right ventricle. Ann Thorac Surg 1986 Jul; 42(1):65–9
D'Amico G see **Sinico RA**
Damjanov I. Metronidazole and alcohol in pregnancy [letter] JAMA 1986 Jul 25;256(4):472
Damjanov I see **Estruch R**
Damjanov I see **Sobrinho-Simões M**
Damkjar E see **Amy R**
Damman JF see **Rheuban KS**
Danais S see **Homsy YL**
Danan G see **Larrey D**
Dandapat MC, Mohapatro SK, Mohanty SS. Filarial lymphoedema and elephantiasis of lower limb: a review of 44 cases. Br J Surg 1986 Jun;73(6):451–3
Dandliker PS see **Reed EC**
Dandona P, Menon RK, Shenoy R, Houlder S, Thomas M, Mallinson WJ. Low 1,25-dihydroxyvitamin D, secondary hyperparathyroidism, and normal osteocalcin in elderly subjects. J Clin Endocrinol Metab 1986 Aug;63(2):459–62
Dandona P see **Fonseca V**
Dandona P see **Mikhailidis DP**
Dandona P see **Okonofua F**
Dangleis MD see **Keshavarzian A**
Danhof M see **Kleinbloesem CH**
Daniel SO see **Tahzib F**
Daniel-Gentry J see **Mattfeldt-Beman M**
Daniele RP see **Kerr JA**
Daniell FD see **Hyams KC**
Danis M see **Brandicourt O**
Danis M see **Brasseur P**
Danneis W see **Pettigrew RI**
Danno K, Yoneda K, Horio T. PUVA irradiation restores altered binding patterns of lectins in psoriatic epidermis. Arch Dermatol 1986 Jul;122(7):772–8
Danon F see **Coulbois J**
Darcy MD see **Smith TP**
D'Ardenne AJ see **Kaye GC**
Dargie HJ see **Cleland JG**
Darney PD see **Mattson RH**
Daroff RB. The office Tensilon test for ocular myasthenia gravis. Arch Neurol 1986 Aug;43(8):843–4
Darwin RH, Drayer BP, Riederer SJ, Wang HZ, MacFall JR. T2 estimates in healthy and diseased brain tissue: a comparison using various MR pulse sequences. Radiology 1986 Aug;160(2):375–81
Das KM see **Bagchi S**
Das KM see **Manzione NC**
Das MK see **Ravindran B**
Das S, Amar AD. Fracture of the penis. J Fam Pract 1986 Jul;23(1):71–2
Dashefsky B see **Li KI**
Davenport K see **Perry CR**
Davey DD, Foucar K, Giller R. Millipore filter vs cytocentrifuge for detection of childhood central nervous system leukemia. Arch Pathol Lab Med 1986 Aug; 110(8):705–8
Davey RA see **Hopper KE**
David D see **Trott J**
David M see **Coindre JM**
David TE see **Spence PA**
Davidai G see **Alon U**
Davidson M see **Losonczy MF**
Davies DP, Leung SF, Lau SP. Secular trends in head growth [letter] Arch Dis Child 1986 Jun;61(6):623–4
Davies G see **Crea F**
Davies KE see **Reeders ST**
Davies M see **Fattal B**
Davies M see **Kandel DB**
Davies M see **Martin J**
Davies MM see **Sainsbury CP**
Davies RK see **Cocores JA**
Davignon J. Medical management of hyperlipidemia and the role of probucol. Am J Cardiol 1986 Jun 27; 57(16):22H–28H
Davila DG, Ryan DH. Thymoma, hypogammaglobulinemia, and pernicious anemia. South Med J 1986 Jul;79(7):904–6
Davis AT see **Vander Woude P**
Davis DS see **Gigliotti F**
Davis GL see **Sahagan BG**
Davis GR see **Ortego TJ**
Davis J, Sheppard M. Acute adrenal crisis precipitated by thyroxine [letter] Br Med J [Clin Res] 1986 Jun 14; 292(6535):1595
Davis J see **Cumberland DC**
Davis JH see **Kreis DJ Jr**
Davis JP see **Cockerill FR 3d**
Davis JR see **Paquin ML**
Davis KL see **Losonczy MF**
Davis KR see **Widder DJ**
Davis L see **Hertanu JS**
Davis M see **Chen YM**
Davis ME. Legal standard wire gauge [letter] Anaesthesia 1986 May;41(5):547–9
Davis RL see **Sze G**
Davis WB, Wilson HE, Wall RL. Eosinophilic alveolitis in acute respiratory failure. A clinical marker for a non-infectious etiology. Chest 1986 Jul;90(1):7–10
Davis WR. More on malpractice concerns in the medical school classroom [letter] N Engl J Med 1986 Jul 24; 315(4):265
Davis-Reed L see **Berman B**
Davison AG, Durham S, Taylor AJ, Schilling CJ. Asthma caused by pulverised fuel ash. Br Med J [Clin Res] 1986 Jun 14;292(6535):1561
Davison S. Giant cell arteritis associated with mononeuritis multiplex and complement-activating 19S IgM rheumatoid factor [letter] Am J Med 1986 Jul;81(1):185
Davy JM see **Dorian P**
Dawe E see **Denis R**
Dawi OE see **Hyams KC**
Dawkins RL see **Uko G**
Dawson C see **Santos C**
Dawson CR see **Mazloum H**
Dawson E see **Graham S**
Dawson MI see **Tobler A**
Dawson-Hughes B, Stern D, Goldman J, Reichlin S. Regulation of growth hormone and somatomedin-C secretion in postmenopausal women: effect of physiological estrogen replacement. J Clin Endocrinol Metab 1986 Aug; 63(2):424–32
Dawson-Hughes B, Seligson FH, Hughes VA. Effects of calcium carbonate and hydroxyapatite on zinc and iron retention in postmenopausal women. Am J Clin Nutr 1986 Jul;44(1):83–8
Dayton MT, Buchele BA, Shirazi SS, Hunt LB. Use of an absorbable mesh to repair contaminated abdominal-wall defects. Arch Surg 1986 Aug;121(8):954–60
Dazza MC see **Mlika N**
De SK, Chatterjee AK, Misra AK. An unusual presentation of meningioma of the frontal sinus. J Laryngol Otol 1986 Jun;100(6):711–4
Deal C see **Meldrum-Hanna W**
De Alarcon P see **Nauseef WM**
de Alvarez-Buylla ER see **Alvarez-Buylla R**
Dean RE see **Vander Woude P**
Dear PR see **Henderson MJ**
Deardorff TL, Overstreet RM, Okihiro M, Tam R. Piscine adult nematode invading an open lesion in a human hand. Am J Trop Med Hyg 1986 Jul;35(4):827–30
De Armond SJ see **Sze G**
Dearwater S see **Brenes G**
Deasy-Spinetta P see **Spinetta JJ**
Debe EF see **Jordan ML**
Debold CR see **Pavlou SN**
De Broe ME, Giuliano RA, Verpooten GA. Choice of drug and dosage regimen. Two important risk factors for aminoglycoside nephrotoxicity. Am J Med 1986 Jun 30; 80(6B):115–8
Debrun G see **McGrail KM**
de Caestecker JS, Blackwell JN, Adam RD, Hannan WJ, Brown J, Heading RC. Clinical value of radionuclide oesophageal transit measurement. Gut 1986 Jun; 27(6):659–66
de Caleya DF see **Galiñanes M**
Decarli A see **La Vecchia C**
de Castro e Silva Júnior O see **Ceneviva R**
de Chadarévian JP see **Bernstein ML**
de Champlain J see **Mettauer B**
De Cock KM. Hepatosplenic schistosomiasis: a clinical review. Gut 1986 Jun;27(6):734–45 (70 ref.)
De Courcy S, Mitchell H, Simmons D, MacGregor GA. Urinary sodium excretion in 4–6 year old children: a cause for concern? Br Med J [Clin Res] 1986 May 31; 292(6533):1428–9
de Courten C see **Gonvers M**
DeCremer G see **Ottenbacher KJ**
de Dávalos M see **Weigle KA**
el Deeb M see **Kwon HJ**
Deeg HJ see **Storb R**
de Fine Olivarius B see **Hinge HH**
Deftos LJ see **Manolagas SC**
de Gaetano G see **Cerletti C**
DeGirolami U see **Specht CS**
de Graaf R see **Vleugels MP**
De Graef J, Woussen-Colle MC. Influence of the stimulation state of the parietal cells on the inhibitory effect of omeprazole on gastric acid secretion in dogs. Gastroenterology 1986 Aug;91(2):333–7
de Groot A see **Pals ST**
De Groot-Kosolcharoen J see **Lim-Levy F**
de Haas WG, Beaupré A, Cameron H, English E. The Canadian experience with pulsed magnetic fields in the treatment of ununited tibial fractures. Clin Orthop 1986 Jul;(208):55–8
DeHovitz JA, Pape JW, Boncy M, Johnson WD Jr. Clinical manifestations and therapy of Isospora belli infection in patients with the acquired immunodeficiency syndrome. N Engl J Med 1986 Jul 10;315(2):87–90
Deitch EA, Landry KN. Neutrophil subpopulations change after thermal injury. J Trauma 1986 Jun;26(6):534–7
Deitz DM see **Harrison MW**
DeJace P, Klastersky J. Comparative review of combination therapy: two beta-lactams versus beta-lactam plus aminoglycoside. Am J Med 1986 Jun 30;80(6B):29–38 (25 ref.)
De Jongh CA see **Viollier AF**
DeJoy SQ see **Fidler JM**
de Juan E Jr, McCuen BW 2d, Machemer R. The use of retinal tacks in the repair of complicated retinal detachments. Am J Ophthalmol 1986 Jul 15;102(1):20–4
de Juan E Jr, Hardy M, Hatchell DL, Hatchell MC. The effect of intraocular silicone oil on anterior chamber oxygen pressure in cats. Arch Ophthalmol 1986 Jul; 104(7):1063–4
de Juan E Jr see **Machemer R**
de la Monte SM, Moore GW, Hutchins GM. Metastatic behavior of prostate cancer. Cluster analysis of patterns with respect to estrogen treatment. Cancer 1986 Aug 15; 58(4):985–93
Delacroix DL see **MacDermott RP**
Delage G see **Lauzon D**
Delagree EH see **Kahn A**
DeLancey JO. Correlative study of paraurethral anatomy. Obstet Gynecol 1986 Jul;68(1):91–7
Del Bene VE, John JF Jr, Twitty JA, Lewis JW. Anti-staphylococcal activity of teicoplanin, vancomycin, and other antimicrobial agents: the significance of methicillin resistance. J Infect Dis 1986 Aug;154(2):349–52
Delchier JC, Soule JC, Mignon M, Goldfain D, Cortot A, Travers B, Isal JP, Bader JP. Effectiveness of omeprazole in seven patients with Zollinger-Ellison syndrome resistant to histamine H2-receptor antagonists. Dig Dis Sci 1986 Jul;31(7):693–9
De Léan A see **Carrière PD**
Delfraissy JF see **Hiesse C**
D'Elia G see **Spencer DL**
D'Elia JA see **Miller DG**
DeLisi LE, Nurnberger JS, Goldin LR, Simmons-Alling S, Gershon ES. Epstein-Barr virus and depression [letter] Arch Gen Psychiatry 1986 Aug;43(8):815–6
Dellon AL, Mackinnon SE. Radial sensory nerve entrapment. Arch Neurol 1986 Aug;43(8):833–5
Del Maestro RF see **Reichman HR**
Delmez J see **Slatopolsky E**
Del Monte M see **Mets MB**
DeLorimier AA see **Gemlo B**
Delree M see **Ramet J**
Delsol G see **Ralfkiaer E**
DeLuca HF see **Chertow BS**
DeLuca SA, Sacknoff R. Fat/blood interface with fractures. Am Fam Physician 1986 Jul;34(1):133–5
Delwel R, Touw I, Bot F, Löwenberg B. Fucose binding lectin for characterizing acute myeloid leukemia progenitor cells. Blood 1986 Jul;68(1):41–5
De Mascarel A see **Coindre JM**
De Mascarel I see **Coindre JM**
DeMeester TR, Bonavina L, Albertucci M. Nissen fundoplication for gastroesophageal reflux disease. Evaluation of primary repair in 100 consecutive patients. Ann Surg 1986 Jul;204(1):9–20
DeMeules JE see **Cioffi WG**
de Mey C, Enterling D. Variant responses to passive upright tilt [letter] Lancet 1986 Jul 26;2(8500):221
Demierre B, Stichnoth FA, Hori A, Spoerri O. Intracerebral ganglioglioma. J Neurosurg 1986 Aug;65(2):177–82
De Moi P, Zissis G, Butzler JP, Mutwewingabo A, André FE. Failure of live, attenuated oral rotavirus vaccine [letter] Lancet 1986 Jul 12;2(8498):108
de Monasterio FM see **Higgins KE**
Dempo K see **Kuroki Y**
Dempster DW see **Arnett TR**
de Muinck Keizer-Schrama S. Medical treatment for undescended testis [letter] Lancet 1986 Jul 26;2(8500):220–1
De Muralt B see **Borgeat A**
Demuth RJ see **Sellers DS**
De Muylder X see **Bard H**
Den Besten L see **Roslyn JJ**
den Hartog Jager FC see **Tio TL**
Denis R, Benishek DJ, Ledgerwood AM, Lucas CE, Harrigan C, Dawe E. Spatulated versus end-to-end anastomosis for small vessel injury. J Trauma 1986 Jun;26(6):556–8
Denker S see **Mahmud R**
Dennett X see **Berkovic SF**
Dennett X see **Byrne E**
Dennison B see **Kumar CM**
Denson TA see **Manning PR**
Dent JA see **Mannucci PM**
De Paoli P see **Carbone A**
Depares J, Ryder RE, Walker SM, Scanlon MF, Norman CM. Ovarian ultrasonography highlights precision of symptoms of ovulation as markers of ovulation. Br Med J [Clin Res] 1986 Jun 14;292(6535):1562
Depman MR see **Polsky B**
Derby GC see **Swerdlow CD**
Deresienski DT see **Schechter NM**
de Rosayro AM see **Wilton NC**
Desai H see **Graziani LJ**
Desai S see **Graziani LJ**
de San Lazaro C, Jackson RH. Vanishing earrings. Arch Dis Child 1986 Jun;61(6):606–7
DeSanctis P see **Liskow A**
Desautels DA see **Banner MJ**
De Saxce H see **Dubois B**
Deschepper CF, Crumrine DA, Ganong WF. Evidence that the gonadotrophs are the likely site of production of angiotensin II in the anterior pituitary of the rat. Endocrinology 1986 Jul;119(1):36–43
DeSchryver K see **Downey RS**

DeSchryver-Kecskemeti K see Komoda T
Descos L see Gauthier A
Desnick RJ see McGovern MM
de Souza AF see Bambirra EA
de Souza EA see Bambirra EA
De Troyer A see Estenne M
Deusinger SS, Sladelar B, Stritter FT. Assessment Center. A model for professional development and evaluation. Phys Ther 1986 Jul;66(7):1119–23
Deutsch E see Graninger W
Deutsch EC, Chow JM. Pathologic quiz case 2. Scrofula (mycobacterial lymphadenitis). Arch Otolaryngol Head Neck Surg 1986 Aug;112(8):890–1, 893
Deutsch M see Mittal B
Deutsch TA see Feldman ST
Deutsch TF see Prince MR
Deutschman CS, Cerra FB. Steroid therapy and nitrogen excretion in head injury [letter] J Neurosurg 1986 Aug; 65(2):266–7
Dev VJ see Hilton P
De Vaan GA see Schuurmans Stekhoven JH
Devaux JY see Dhainaut JF
Deveney KE see Weber CA
Devereux DF, Greco RS. Biliary enteric bypass for malignant obstruction. Cancer 1986 Aug 15;58(4):981–4
Devereux RB see Casale PN
Devereux RB see Lutas EM
Deville J see Dureux B
De Villiers EM see Gross G
de Vincentiis M see Rendina EA
Devine DV, Kinney TR, Thomas PF, Rosse WF, Greenberg CS. Fragment D-dimer levels: an objective marker of vaso-occlusive crisis and other complications of sickle cell disease. Blood 1986 Jul;68(1):317–9
Devineni VR see Glazer HS
Devlin HB, Lunn JN. Confidential inquiry into perioperative deaths [editorial] Br Med J [Clin Res] 1986 Jun 21; 292(6536):1622–3
Devoe LD, Castillo RA, Searle NS, Searle JR. Maternal dietary substrates and human fetal biophysical activity. I. The effects of tryptophan and glucose on fetal breathing movements. Am J Obstet Gynecol 1986 Jul;155(1):135–9
Devous MD Sr see Homan RW
de Vries JE see Boylston AW
Dewailly D, Vantyghem-Haudiquet MC, Sainsard C, Buvat J, Cappoen JP, Ardaens K, Racadot A, Lefebvre J, Fossati P. Clinical and biological phenotypes in late-onset 21-hydroxylase deficiency. J Clin Endocrinol Metab 1986 Aug;63(2):418–23
Dewolf A see Kam I
de Wolf F see Goudsmit J
Dexter DF see Cole SP
Deyo RA see Bauer RL
Dhainaut JF, Devaux JY, Monsallier JF, Brunet F, Villemant D, Huyghebaert MF. Mechanisms of decreased left ventricular preload during continuous positive pressure ventilation in ARDS. Chest 1986 Jul;90(1):74–80
Di X see Tseng WS
Dial EJ, Lichtenberger LM. Development of gastric mucosal protection against acid in the rat. Role of corticosteroids and prostaglandins. Gastroenterology 1986 Aug; 91(2):318–25
Diamond AM Jr. The life-cycle research productivity of mathematicians and scientists. J Gerontol 1986 Jul; 41(4):520–5
Diamond DA, Ransley PG. Bladder neck reconstruction with omentum, silicone and augmentation cystoplasty—a preliminary report. J Urol 1986 Jul;136(1 Pt 2):252–5
Diamond JM. Sudden-onset tachycardia induced in a child by imipramine [letter] Am J Psychiatry 1986 Aug; 143(8):1067
Dianese G. Prophylaxis of febrile convulsions: searching for the best [letter] Arch Dis Child 1986 Jun;61(6):621–2
Dianzani U, Massaia M, Pileri A, Grossi CE, Clement LT. Differential expression of ecto-5' nucleotidase activity by functionally and phenotypically distinct subpopulations of human Leu-2+/T8+ lymphocytes. J Immunol 1986 Jul 15;137(2):484–9
Díaz Ortega JL see Fernández de Castro J
Dib S, Vardi P, Connelly J, Eisenbarth GS, Soeldner JS. Immune changes associated with insulin dependent diabetes may remit without causing the disease: a study in identical twins [letter] Br Med J [Clin Res] 1986 Jun 21; 292(6536):1670
Dibble J see Baunister P
Dibisceglie AM, Kew MC, Dusheiko GM, Berger EL, Song E, Paterson AC, Hodkinson HJ. Prevalence of hepatitis B virus infection among black children in Soweto. Br Med J [Clin Res] 1986 May 31;292(6533):1440–2
DiBisceglie AM, Hodkinson HJ, Berkowitz I, Kew MC. Pityriasis rotunda. A cutaneous marker of hepatocellular carcinoma in South African blacks. Arch Dermatol 1986 Jul;122(7):802–4
Dick G see Gay D
Dickerson V see Greer S
Dickie G see Bass MJ
Dickinson G see Gonzalez MM
Dickinson TC see Abernathy CM Jr
Dickson ER see Kenny RP
Dickstein K, Aarsland T, Woie L, Abrahamsen AM, Fyhrquist F, Cummings S, Gomez HJ, Hagen E, Kristiansson K. Acute hemodynamic and hormonal effects of lisinopril (MK-521) in congestive heart failure. Am Heart J 1986 Jul; 112(1):121–9
di Costanzo J see Cano N
Diehl AK see Bauer RL
Diekstall P see Pawlowitzki IH
Dienes HP see Meuer SC
Dienstag JL. Low-dose intradermal hepatitis B vaccine [letter] JAMA 1986 Jul 18;256(3):351
Dierich MP see Schulz TF
Dietrich JG see Matsuoka LY
Dietrich KK see Gull MF
Diez B see Quesada EM
Digenis G, Pierratos A, Oreopoulos DG. Cancer and chronic renal failure [editorial] Can Med Assoc J 1986 Jul 1; 135(1):14–6
Dignan MB see Herman JM
Dijkmans BA see Hazes JM
Dilbeck R see Kumar K
Di Leo M see Fubini A
Dillard VL see Sutphen JL
Dillon MJ see Savage CO
Dillon T see Berman W Jr
DiLorenzo P see Izzo KL
DiMarco JP see Greenberg ML
DiMarco JP see Kron IL
di Maria H, Courpotin C, Rouzioux C, Cohen D, Rio D, Boussin F, Dormont D. Transplacental transmission of human immunodeficiency virus [letter] Lancet 1986 Jul 26; 2(8500):215–6
Dimmick J see Craver R
Dines TJ see Goldhill DR
Dingle CE see Cooppan RM
Diouf F see Brandicourt O
DiPalma JA, Strobel CT, Farrow JG. Primary sclerosing cholangitis associated with hyperimmunoglobulin M immunodeficiency (dysgammaglobulinemia). Gastroenterology 1986 Aug;91(2):464–8
DiPierro R see Carlson DA
Di Ponte P see Reding MJ
Dismukes WE see Pierce MA
Dittus RS see Nettleman MD
DiVincenzo CA see Quinn JP
Dixon CM see Cuss FM
Dixon DW see Kozeny GA
Dixon MF, O'Connor HJ, Axon AT, King RF, Johnston D. Reflux gastritis: distinct histopathological entity? J Clin Pathol 1986 May;39(5):524–30
Dixon MF see Nasmyth DG
Dixon MF see O'Connor HJ
Dixon RM see Keim NL
Djalali M see Guéant JL
Djaldetti M see Sirota L
Dobbs LG, Gonzalez R, Williams MC. An improved method for isolating type II cells in high yield and purity. Am Rev Respir Dis 1986 Jul;134(1):141–5
Doberczak TM see Weinberger SM
Dobson H see Watson WS
Doci R, Audisio RA, Bozzetti F, Gennari L. Actual role of Hartmann's resection in elective surgical treatment for carcinoma of rectum and sigmoid colon. Surg Gynecol Obstet 1986 Jul;163(1):49–53
Dociu N see Lamesch AJ
Dockter ME see Jennings LK
Dodson DL, Larach DR, Hensley FA. Drug infusion with a Paceport Swan-Ganz catheter during cardiopulmonary bypass [letter] Anesthesiology 1986 Jul;65(1):113–4
Dogra B see Kaul U
Doherty JU see Kienzle MG
Dolata MM see Reeders ST
Dolce JJ see Doleys DM
Doleys AL see Doleys DM
Doleys DM, Dolce JJ, Doleys AL, Crocker M, Wolfe SE. Evaluation, narcotics and behavioral treatment influences on pain ratings in chronic pain patients. Arch Phys Med Rehabil 1986 Jul;67(7):456–8
Dolin SL, Hecht SD. The punctum pucker procedure for stenosis of the lacrimal punctum. Arch Ophthalmol 1986 Jul;104(7):1086–7
Doll W see Vaghadia H
Donahoe PK see LaQuaglia M
Donald WD see Moore MC
Donaldson JO see Reik L Jr
Donaldson R see Taggart P
Donati F, Antzaka C, Bevan DR. Potency of pancuronium at the diaphragm and the adductor pollicis muscle in humans. Anesthesiology 1986 Jul;65(1):1–5
Doney K see Storb R
Dong G see Schechter NM
Dongas J see Mahmud R
Donham RT see Harris AP
Donham RT see Sendak MJ
Donnelly AL see Weiler JM
Donovan J see Maizels M
Dooley JM see Goulden KJ
Doral H see Sahagan BG
Doré CJ see Cotes PM
Dorey FJ see Grace DL
Doria MI Jr, Shepard KV, Levin B, Riddell RH. Liver pathology following hepatic arterial infusion chemotherapy. Hepatic toxicity with FUDR. Cancer 1986 Aug 15;58(4):855–61
Dorian P, Fain ES, Davy JM, Winkle RA. Effect of quinidine and bretylium on defibrillation energy requirements. Am Heart J 1986 Jul;112(1):19–25
Döring G see Goldstein W
Dorman EB see Yung MW
Dorman JS see Songer TJ
Dormandy JA see Holdich TA
Dormont D see di Maria H
Doron Y see Borovich B
Doroshow R see Haddad W
Dorsa DM see Matsumoto AM
Dorval T, Palangie T, Jouve M, Garcia-Giralt E, Israel L, Falcoff E, Schwab D, Pouillart P. Clinical phase II trial of recombinant DNA interferon (interferon alpha 2b) in patients with metastatic malignant melanoma. Cancer 1986 Jul 15;58(2):215–8
Doss RC see Spencer CA
Doty J see Roslyn JJ
Doublet PM see Benson CB
Dougherty MC, Abrams R, McKey PL. An instrument to assess the dynamic characteristics of the circumvaginal musculature. Nurs Res 1986 Jul-Aug;35(4):202–6
Douglas C see Chan AC
Douglas JM Jr, Rogers M, Judson FN. The effect of asymptomatic infection with HTLV-III on the response of anogenital warts to intralesional treatment with recombinant alpha 2 interferon. J Infect Dis 1986 Aug; 154(2):331–4
Douglas JM Jr see Damiano RJ Jr
Douvas GS, Berger EM, Repine JE, Crowle AJ. Natural mycobacteriostatic activity in human monocyte-derived adherent cells. Am Rev Respir Dis 1986 Jul;134(1):44–8
Dover JS, Stern RS. Psoralens. New formulation! Better formulation? Arch Dermatol 1986 Jul;122(7):763–5
Dow MG see Miller IW
Dowd C see Sartoris DJ
Dowers AA see Fletcher JA
Dowling HJ see Offenbacher EG
Downe L see Yu VY
Downey RS, Sicard GA, Lee JT, DeSchryver K, Anderson CB. Benign extrinsic compression of the common bile duct: a case report. Surgery 1986 Jul;100(1):113–7
Downs RW see Moussalli C
Doyle DV see Fitzpatrick AP
Doyle KM see Colbert AP
Doyle WJ see Skoner DP
Drago JR. Diagnostic techniques in prostatic cancer. Postgrad Med 1986 Jul;80(1):214–7, 220, 222–4
Drake B, Ashwal S, Schneider S. Determination of cerebral death in the pediatric intensive care unit. Pediatrics 1986 Jul;78(1):107–12
Drayer BP see Darwin RH
Dreghorn CR, Roughneen P, Graham J, Hamblen DL. The real cost of joint replacement. Br Med J [Clin Res] 1986 Jun 21;292(6536):1636–7
Drexler HG, Gaedicke G, Novotny J, Minowada J. Occurrence of particular isoenzymes in fresh and cultured leukemia-lymphoma cells. II. Hexosaminidase I isoenzyme. Cancer 1986 Jul 15;58(2):245–51
Dreyfus G see Carpentier A
Dridi M see Mlika N
Drinkwater BL, Nilson K, Ott S, Chesnut CH 3d. Bone mineral density after resumption of menses in amenorrheic athletes. JAMA 1986 Jul 18;256(3):380–2
Driscoll SG see Bieber FR
Dritschilo A, Grant EG, Harter KW, Holt RW, Rustgi SN, Rodgers JE. Interstitial radiation therapy for hepatic metastases: sonographic guidance for applicator placement. AJR 1986 Aug;147(2):275–8
Drouin G. The prosthetic replacement of the cruciate ligament. Clin Orthop 1986 Jul;(208):59–60
Drieke T see Lucas PA
Druilhe P see Brandicourt O
Druilhe P see Brasseur P
Drummond GB see Collin RI
Drummond JC see Peterson DO
Druzin ML, Toth M, Ledger WJ. Nonintervention in premature rupture of the amniotic membranes. Surg Gynecol Obstet 1986 Jul;163(1):5–10
Dryburgh FJ see Ralston SH
D'Souza B see Kaplan PW
D'Souza SM, MacIntyre I, Girgis SI, Mundy GR. Human synthetic calcitonin gene-related peptide inhibits bone resorption in vitro. Endocrinology 1986 Jul;119(1):58–61
Du Caju M see Bourguignon JP
Du Fretay X see Bismuth C
Du Plessis D see Shore N
Du Rant RH see Karlson KH Jr
Du Rostu H see Feutren G
Duara R see Creasey H
Duarte J see Galiñanes M
Dubin NH see Laifer SA
Dubois B, Pillon B, De Saxce H, Lhermitte F, Agid Y. Disappearance of parkinsonian signs after spontaneous vascular 'thalamotomy'. Arch Neurol 1986 Aug; 43(8):815–7
duBoulay EP see Miller DH
Dubousset AM see Ecoffey C
Ducharme G see Bard H
Duckett J see Hadžiselimovic F
Duckworth WC see Schade DS
Ducobu J, Stamatakis L, Dupont P. Early diagnosis of acute

myocardial infarction by myoglobin latex agglutination test [letter] Lancet 1986 Jun 28;1(8496):1491
Duczyminer-Kahana M see **Wysenbeek AJ**
Dudek EJ see **Quinn JP**
Dudley M see **Zinner SH**
Dueno F see **Shiels WE**
Dufau ML see **Wortsman J**
Duffner PK, Cohen ME. Recent developments in pediatric neuro-oncology. Cancer 1986 Jul 15;58(2 Suppl):561-8 (42 ref.)
Dugger KO see **Calhoun DL**
Dujovne CA, Krehbiel P, Chernoff SB. Controlled studies of the efficacy and safety of combined probucol-colestipol therapy. Am J Cardiol 1986 Jun 27;57(16):36H-42H
Duke JC see **Toubas PL**
Duke MA see **Catalano RA**
Dul MJ see **Thomas JG**
Dulawa LB see **Harris RW**
Dulitzky F see **Sirota L**
Dumas JM, Eddé DJ. Meniscal abnormalities: prospective correlation of double-contrast arthrography and arthroscopy. Radiology 1986 Aug;160(2):453-6
Duncan B see **Weiss BD**
Duncan CA see **Schenk DA**
Duncan JM see **Slogoff S**
Dundee JW, Robinson FP, McCollum JS, Patterson CC. Sensitivity to propofol in the elderly. Anaesthesia 1986 May;41(5):482-5
Dunkelberger G see **Smiddy WE**
Dunklee P see **Spencer MJ**
Dunlop JT. Business' interest in health care won't wane [interview by Suzanne Powills] Hospitals 1986 Jul 5; 60(13):103-4
Dunn D see **Beckerman R**
Dunn GD see **Moore MC**
Dunn PM. Smoking and premature delivery [letter] Lancet 1986 Jun 28;1(8496):1494
Dunn S see **Robin JB**
Dunnette SL, Hall MM, Washington JA 2d, Kern EB, McDonald TJ, Facer GW, Gleich GJ. Microbiologic analyses of nasal polyp tissue. J Allergy Clin Immunol 1986 Jul;78(1 Pt 1):102-8
Dunnill MS see **Gatter KC**
Dupont A see **St. Arnaud R**
Dupont P see **Ducobu J**
Durack DT see **Granger DL**
Durand R see **Berseth CL**
Durant BM see **Edwards JA**
Durbec JP see **Gauthier A**
Dureux B, Canton P, Gerard A, Strady A, Deville J, Lienard M, Ajjan N. Rabies vaccine for human use, cultivated on Vero cells [letter] Lancet 1986 Jul 12;2(8498):98
Durham ML, Swanson B, Paulford N. Effect of tachypnea on oral temperature estimation: a replication. Nurs Res 1986 Jul-Aug;35(4):211-4
Durham S see **Davison AG**
Durkin M. On residential status of New York City homicide victims [letter] Am J Public Health 1986 Aug;76(8):1034
Dusheiko GM see **Dibisceglie AM**
Dustan HP, Valdes G, Bravo EL, Tarazi RC. Excessive sodium retention as a characteristic of salt-sensitive hypertension. Am J Med Sci 1986 Aug;292(2):67-74
Dutey P see **Charrie A**
Dutt AK, Moers D, Stead WW. Short-course chemotherapy for pleural tuberculosis. Nine years' experience in routine treatment service. Chest 1986 Jul;90(1):112-6
Dutton EB see **Brans YW**
Duval TB see **Tawes RL JR**
Duvoisin RC see **Golbe LI**
Dvir E. Malignant melanoma [letter] Plast Reconstr Surg 1986 Jul;78(1):126-7
Dwight RW see **Higgins GA**
Dwulet FE see **Wallace MR**
Dwyer RM see **White RA**
Dyer C. Court of Appeal rules that GMC charges against Gee are acceptable Br Med J [Clin Res] 1986 May 31; 292(6533):1453
Dyer EL, Lefferts PL, Snapper JR. Phorbol myristate acetate lung injury and airway responsiveness to aerosol histamine in awake sheep. J Allergy Clin Immunol 1986 Jul;78(1 Pt 1):44-50
Dyer PA see **Read AP**
Dykes PW see **Vaughan AT**
Dziem GM see **Cupp EW**

E

Eagle KA, Malley AG, Singer DE, Schoenfeld D, Harthorne JW, Thibault GE. Single-chamber and dual-chamber cardiac pacemakers. A formal cost comparison. Ann Intern Med 1986 Aug;105(2):264-71
Eames P. Psychosocial outcome of head injury [letter] Lancet 1986 Jul 19;2(8499):164
Eanes ED see **Foster CM**
Earle JD see **Shives TC**
Earthman WJ, Mazer MJ, Winfield AC. Angiomyolipomas in tuberous sclerosis: subselective embolotherapy with alcohol, with long-term follow-up study. Radiology 1986 Aug;160(2):437-41
Easley AR, Mann DE, Reiter MJ, Sakun V, Sullivan SM, Magro SA, Lack JC, Wyndham CR. Electrophysiologic evaluation of pirmenol for sustained ventricular tachycardia secondary to coronary artery disease. Am J Cardiol 1986 Jul 1;58(1):86-9
Eastell R see **Riggs BL**
Eastman CJ see **Corcoran JM**
Eastment C see **Hankins WD**
Eastwood MA. What does the measurement of dietary fibre mean? Lancet 1986 Jun 28;1(8496):1487-8
Eastwood MA, Brydon WG, Anderson DM. The effect of the polysaccharide composition and structure of dietary fibers on cecal fermentation and fecal excretion. Am J Clin Nutr 1986 Jul;44(1):51-5
Eaton RP see **Nauck MA**
Ebata K see **Tseng WS**
Ebbeling WL see **Scheidt PC**
Ebelt VJ see **Roland EH**
Eberhardt MS see **Songer TJ**
Eberle AJ, Sparrow JT, Keenan BS. Treatment of persistent pubertal gynecomastia with dihydrotestosterone heptanoate. J Pediatr 1986 Jul;109(1):144-9
Ebermann R see **Coraim FJ**
Ebert EM, Fine AM, Markowitz J, Maguire MG, Starr JS, Fine SL. Functional vision in patients with neovascular maculopathy and poor visual acuity. Arch Ophthalmol 1986 Jul;104(7):1009-12
Ebert PA see **Aherne T**
Ebert R see **Nauck MA**
Echenberg DF see **Hadler SC**
Echenique M see **Kreis DJ Jr**
Ecker RR see **Iverson LI**
Ecoffey C, Dubousset AM, Samii K. Lumbar and thoracic epidural anesthesia for urologic and upper abdominal surgery in infants and children. Anesthesiology 1986 Jul; 65(1):87-90
Economou A see **Harsoulis P**
Eddé DJ see **Dumas JM**
Edelman R, Sack RB. From the National Institute of Allergy and Infectious Diseases. Summary of the 21st United States-Japan Joint Cholera Conference. J Infect Dis 1986 Aug;154(2):377-80
Eden RD, Williams AY, Gall MA, Gall SA. Pregnancy-induced hypertension and postpartum maternal morbidity. Obstet Gynecol 1986 Jul;68(1):86-90
Eder HA. A symposium: new developments in the treatment of hypercholesterolemia—probucol. Introduction. Am J Cardiol 1986 Jun 27;57(16):1H-2H
Edhag O see **Henriksson P**
Edland J see **O'Donohue WJ Jr**
Edman DC see **Hoffman SL**
Edmond JA see **Hoehn JG**
Edmond P see **Varma JS**
Edmondson SJ see **Kaye GC**
Edmunds M, Sheehan TM, Van't Hoff W. Strychnine poisoning: clinical and toxicological observations on a non-fatal case. J Toxicol Clin Toxicol 1986;24(3):245-55
Edson RS see **Cockerill FR 3d**
Edwards CW see **Packe GE**
Edwards D, Whittaker S, Prior A. Cardiogenic shock without a critically raised left ventricular end diastolic pressure: management and outcome in eighteen patients. Br Heart J 1986 Jun;55(6):549-53
Edwards JA, Durant BM, Jones DB, Evans PR, Smith JL. Differential expression of HLA class II antigens in fetal human spleen: relationship of HLA-DP, DQ, and DR to immunoglobulin expression. J Immunol 1986 Jul 15; 137(2):490-7
Edwards JM see **Taylor LM Jr**
Edwards L, Levine N, Weidner M, Piepkorn M, Smiles K. Effect of intralesional alpha 2-interferon on actinic keratoses. Arch Dermatol 1986 Jul;122(7):779-82
Edwards MS see **Barnwell SL**
Edwards TC, Stapleton FB, Bond MJ, Barrett FF. Sweet's syndrome with multifocal sterile osteomyelitis. Am J Dis Child 1986 Aug;140(8):817-8
Egan MJ, Crocker J, Newman J, Collard M. Immunohistochemical localization of S100 protein in skin tumors. Arch Pathol Lab Med 1986 Aug;110(8):765-7
Egdahl RH. Managed care programs: the danger of undercare. Hospitals 1986 Jul 5;60(13):136
Eggleston PA see **Banks JR**
Egoh Y see **Tanaka K**
Egy MA see **Baltch AL**
Ehmann WC, Silber R. Recombinant alpha-2 interferon for treatment of hairy cell leukemia without prior splenectomy. Am J Med 1986 Jun;80(6):1111-4
Ehrenfeld WK see **Rapp JH**
Ehrlich RM, Lesavoy MA, Fine RN. Total abdominal wall reconstruction in the prune belly syndrome. J Urol 1986 Jul;136(1 Pt 2):282-5
Ehrlich RM, Shanberg AM, Asch MJ, Kogan B, Kaplan L. Bilateral nephrectomy for Wilms tumor. J Urol 1986 Jul; 136(1 Pt 2):308-11
Eid N see **Rao M**
Eiden J see **Miotti PG**
Eigen A see **Spencer CA**
Eilber F see **Ramming KP**
Einhorn A see **Lewander WJ**
Eisenbarth GS see **Dib S**
Eisenbarth GS see **Rabinowe SL**
Eisenberg D, Kirchner SG, Green NE. Stress fracture of the distal radius caused by 'wheelies'. South Med J 1986 Jul; 79(7):918-9
Eisenberg D, Hurwitz L, Yu AC. CT and sonography of multiple bile-duct hamartomas simulating malignant liver disease (case report). AJR 1986 Aug;147(2):279-80
Eisenberg J see **Lemus CZ**
Eisenberg L. Health care: for patients or for profits? Am J Psychiatry 1986 Aug;143(8):1015-9
Eisenberg LD see **Gleghorn EE**
Eisenberg MS see **Moore JE**
Eisenfeld L see **Krause PJ**
Eisenkraft JB, Sawhney RK, Papatestas AE. Vecuronium in the myasthenic patient [letter] Anaesthesia 1986 Jun; 41(6):666-7
Eisenkraft JB, Papatestas AE, Kahn CH, Mora CT, Fagerstrom R, Genkins G. Predicting the need for postoperative mechanical ventilation in myasthenia gravis. Anesthesiology 1986 Jul;65(1):79-82
Eisenstadt S see **Ryan RF**
Eisinger A. Preoperative identification of risk of deep venous thrombosis [letter] Lancet 1986 Jul 26;2(8500):218
Ekberg H, Tranberg KG, Andersson R, Jeppsson B, Bengmark S. Major liver resection: perioperative course and management. Surgery 1986 Jul;100(1):1-8
Ekert H see **Hill DJ**
Ekteish FM, Hajar R, Folger GM Jr. Persistence of third aortic arch with fourth aortic arch agenesis. Br Heart J 1986 Jun;55(6):607-9
Elahi D see **Meneilly GS**
Elbal LM see **Galiñanes M**
Elbert C see **Strauss RG**
Elefteriades JA see **August DA**
Elias L see **Akard LP**
Elias MF, Robbins MA, Schultz NR Jr, Streeten DH. A longitudinal study of neuropsychological test performance for hypertensive and normotensive adults: initial findings. J Gerontol 1986 Jul;41(4):503-5
Elias-Jones J, Hendy-Ibbs P, Cox H, Evan GI, Watson JV. Cervical brush biopsy specimens suitable for DNA and oncoprotein analysis using flow cytometry. J Clin Pathol 1986 May;39(5):577-81
Elidan J, Lin J, Honrubia V. The effect of loop diuretics on the vestibular system. Assessment by recording the vestibular evoked response. Arch Otolaryngol Head Neck Surg 1986 Aug;112(8):836-9
Eling WM see **Vleugels MP**
Elixson M see **Rein AJ**
Elieker G see **Vincken W**
Ellenberg JH see **Nelson KB**
Elli R see **Radrizzani D**
Elliman D. Antibody response and clinical reactions in children given measles vaccine with immunoglobulin [letter] Br Med J [Clin Res] 1986 Jun 14;292(6535):1597-8
Elliott JP. Antepartal uterine hypercontractility [letter] Obstet Gynecol 1986 Jul;68(1):143-4
Elliott LP see **Zeman RK**
Ellis E. Computerization of family practice [letter] Can Med Assoc J 1986 Jul 1;135(1):11
Ellis E 3d, Gallo WJ. Relapse following mandibular advancement with dental plus skeletal maxillomandibular fixation. J Oral Maxillofac Surg 1986 Jul;44(7):509-15
Ellis H see **Gilbert JM**
Ellis IO see **James PD**
Ellis JH see **Hearshen DO**
Ellis JS Jr, Ramamurthy S. More problems with the Arrow-Racz epidural catheter [letter] Anesthesiology 1986 Jul;65(1):124-6
Ellis LD see **Garrity JA**
Ellis N. Public watchdog bites the NHS. Br Med J [Clin Res] 1986 Jun 7;292(6534):1537-8
Ellison AC see **Ismail M**
Ellison RC see **Cunningham MD**
Ellison RT 3d, Mason SR, Kohler PF, Curd JG, Reller LB. Meningococcemia and acquired complement deficiency. Association in patients with hepatic failure. Arch Intern Med 1986 Aug;146(8):1539-40
Ellyson JH, Parks SN. Hernia of Morgagni in a trauma patient. J Trauma 1986 Jun;26(6):569-70
Ellyson JH, Bezmalinovic Z, Parks SN, Lewis FR Jr. Necrotizing amebic colitis: a frequently fatal complication. Am J Surg 1986 Jul;152(1):21-6
Elting LS, Bodey GP, Fainstein V. Polymicrobial septicemia in the cancer patient. Medicine (Baltimore) 1986 Jul; 65(4):218-25
Elton RA see **Riemersma RA**
Eltringham RJ see **Fairbairn ML**
Elwany S, Kamel T, Mekhamer A. Pneumatic nasal catheters: advantages and drawbacks. J Laryngol Otol 1986 Jun; 100(6):641-7
Emami B see **Glazer HS**
Emanuel R see **Taggart P**
Emanuelli G see **Trovati M**
Emery JM, Healton EB, Brust JC. Pseudopseudotumor [letter] Arch Neurol 1986 Aug;43(8):757
Emery RW, Cork R, Christensen R, Levinson MM, Icenogle TB, Riley J, Ott RA, Copeland JG. Cardiac transplant patient at one year. Cyclosporine vs conventional immunosuppression. Chest 1986 Jul;90(1):29-33
Emmert SE see **Hartman RD**
Eng RH, Bishburg E, Smith SM, Geller H, Kapila R. Bacteremia and fungemia in patients with acquired immune deficiency syndrome. Am J Clin Pathol 1986 Jul; 86(1):105-7
Eng RH, Bishburg E, Smith SM, Kapila R. Cryptococcal infections in patients with acquired immune deficiency

syndrome. Am J Med 1986 Jul;81(1):19–23
Engby B see **Thuesen L**
Engel TR see **Kowey PR**
England C see **van der Zypen E**
Engleman E see **Burger H**
English E see **de Haas WG**
English J see **Swerdlow AJ**
English JC, Monk JS. Gonococcal dermatitis–arthritis syndrome. Am Fam Physician 1986 Jul;34(1):77–9
English L see **Seals AA**
Englyst HN, Cummings JH. Digestion of the carbohydrates of banana (Musa paradisiaca sapientum) in the human small intestine. Am J Clin Nutr 1986 Jul;44(1):42–50
Enjalbert A see **Hugues JN**
Ennever JF, Knox I, Speck WT. Differences in bilirubin isomer composition in infants treated with green and white light phototherapy. J Pediatr 1986 Jul;109(1):119–22
Eanix CL Jr see **Iverson LI**
Enriques AM, McKay R, Arnold RM, Wilkinson JL. Misleading hyperoxia test. Arch Dis Child 1986 Jun; 61(6):604–6
Enterling D see **de Mey C**
Entrican JH, Sircus W. Chronic inflammatory bowel disease, cigarette smoking and use of oral contraceptives [letter] Br Med J [Clin Res] 1986 May 31;292(6533):1464
Enyart P see **Faulstich ME**
Enzenauer RW. Against neonatal circumcision [letter] South Med J 1986 Jul;79(7):920–1
Epelbaum J see **Hugues JN**
Epstein DL see **Melamed S**
Epstein DM see **Glickstein M**
Epstein LG see **Goudsmit J**
Epstein O see **Fonseca V**
Eqer EI 2d. Concentration versus partial pressure: which is important? [letter] Anesthesiology 1986 Jul;65(1):122–4
Erickson ER see **Lowy AD Jr**
Erickson RA, Glick ME. Why have controlled trials failed to demonstrate a benefit of esophagogastroduodenoscopy in acute upper gastrointestinal bleeding? A probability model analysis. Dig Dis Sci 1986 Jul;31(7):760–8 (81 ref.)
Erlczon BG see **Kam I**
Erkenbrack DE, Rosenberg LL. Binding of thyroid hormones to nuclear extracts of thyroid cells. Endocrinology 1986 Jul;119(1):311–7
Erlien D see **Salerno DM**
Erling MA see **Ayala AG**
Ermans AM see **Squatrito S**
Ernest JT. Retinal circulation in diabetes mellitus. Augen–Spiegels to Lichtkoagulation [editorial] Arch Ophthalmol 1986 Jul;104(7):986–8
Ernould C see **Bourguignon JP**
Ernsberger P, Haskew P. News about obesity [letter] N Engl J Med 1986 Jul 10;315(2):130–1
Errington RD. Fast neutrons in radiotherapy [letter] Lancet 1986 Jul 5;2(8497):38
Esbenshade J. Pressure support ventilation [letter] Crit Care Med 1986 Jul;14(7):665–6
Eshghi M see **Schiff RG**
Eshler B see **Rosen RL**
Esiri MM, Bevan JS, Burke CW, Adams CB. Effect of bromocriptine treatment on the fibrous tissue content of prolactin–secreting and nonfunctioning macroadenomas of the pituitary gland. J Clin Endocrinol Metab 1986 Aug; 63(2):383–8
Esiri MM, McGee JO. Monoclonal antibody to macrophages (EMB/11) labels macrophages and microglial cells in human brain. J Clin Pathol 1986 Jun;39(6):615–21
Esperou H see **Tilly H**
Espir ML see **Floyd M**
Esposito T see **Morgan AS**
Esser PD see **Romney BM**
Essig GF see **Rose PG**
Estenne M, De Troyer A. The effects of tetraplegia on chest wall statics. Am Rev Respir Dis 1986 Jul;134(1):121–4
Esterly JR. Pathogenesis of biliary atresia [letter] Pediatrics 1986 Jul;78(1):182–3
Estes M see **Jesudian MC**
Estruch R, Damjanov I. Lectin histochemistry applied to human nerves. Arch Pathol Lab Med 1986 Aug; 110(8):730–5
Eth S. Freud and traumatic neurosis [letter] Am J Psychiatry 1986 Aug;143(8):1057
Etienne F see **Aronow WS**
Eto K see **Ueda M**
Eto S see **Shirakawa F**
Ettinger B see **Reinbold WD**
Euler DE, Zeman TW, Wallock ME, Scanlon PJ. Deleterious effects of bretylium on hemodynamic recovery from ventricular fibrillation. Am Heart J 1986 Jul;112(1):25–31
Evan GI see **Elias–Jones J**
Evanochko WT see **Reeves RC**
Evans AE. Secondary prevention after myocardial infarction. Lancet 1986 Jul 19;2(8499):150–1
Evans BA see **Hughes IA**
Evans D see **Clark NM**
Evans DA, Buring J, Mayrent S, Rosner B, Colton T, Heinekens C. Qualitative overview of randomized trials of aminoglycosides. Am J Med 1986 Jun 30;80(6B):39–43
Evans DB, Robinson AW, Pettit RJ. Acute pancreatitis with normal amylase [letter] Dig Dis Sci 1986 Jul;31(7):779–80
Evans GO, Smith DE. Further observations concerning MPV measurements [letter] Am J Clin Pathol 1986 Jul; 86(1):126–7
Evans HE see **Rosenfeld W**
Evans M see **Gilbert JM**
Evans PR see **Edwards JA**
Evans RJ see **Watson PN**
Evans RL see **Pumarola–Sune T**
Evans RW. Transplants force larger payment, access issues [interview by Emily Friedman] Hospitals 1986 Jul 20; 60(14):62–3
Evans SE see **Jones SR**
Exelby PR. The objectives and importance of operative staging of children with cancer. Cancer 1986 Jul 15;58(2 Suppl):421–5
Eyal FG, Hayek Z, Armengol J, Jones RL. Comparison of high–frequency negative–pressure oscillation with conventional mechanical ventilation in normal and saline–lavaged cats. Crit Care Med 1986 Aug;14(8):724–9
Ezer J see **Santiago S**

F

Fabian TC, Mangiante EC, White TJ, Patterson CR, Boldreghini S, Britt LG. A prospective study of 91 patients undergoing both computed tomography and peritoneal lavage following blunt abdominal trauma. J Trauma 1986 Jul;26(7):602–8
Fabry ME see **Billett HH**
Facer GW see **Dunnette SL**
Fader EI see **Young JC**
Fagerstrom R see **Eisenkraft JB**
Fagnet GB, Beebe D. Binding interaction studies of selected receptor subpopulations after partial cross–linking receptor–ligand complexes with a photoactivated heterobifunctional reagent. J Clin Invest 1986 Jul; 78(1):67–72
Fagnet GB see **Agee JF**
Fahey MR see **Fisher DM**
Fahey MR see **Hennis PJ**
Faidutti B, von Segesser L, Velebit V, Leuenberger A. Implantation of antibiotic–releasing carriers for treatment of recurrent prosthetic endocarditis. J Thorac Cardiovasc Surg 1986 Jul;92(1):159–61
Faidutti B see **Velebit V**
Fain ES see **Dorian P**
Fainstein V see **Elting LS**
Fairbairn ML, Eltringham RJ, Young PN, Robinson JM. Hypotensive anaesthesia for microsurgery of the middle ear. A comparison between isoflurane and halothane. Anaesthesia 1986 Jun;41(6):637–40
Fairbairn S see **Maguire P**
Faircloth GT see **Gilligan A**
Fairman DK see **Pashko LL**
Fairman RP see **Sugerman HJ**
Fairris GM, White JE, Tymms DJ, Leatherdale BA. Cushing's syndrome, topical steroids, and cling film [letter] Lancet 1986 Jul 26;2(8500):228
Fakhry SM, Thomas CG Jr. Pseudotumor of the supraclavicular fossa. South Med J 1986 Jul;79(7):822–4
Falchuk KR see **Clouse ME**
Falcoff E see **Dorval T**
Falk JL see **Weil MH**
Falkinham JO 3d see **Fry KL**
Falkow S see **Mazloum H**
Fallon M see **Meythaler JM**
Fallon RJ. Identification of Legionella pneumophila with commercially available immunofluorescence test [letter] J Clin Pathol 1986 Jun;39(6):693–4
Fanaroff AA see **Carlo WA**
Fankhauser F see **van der Zypen E**
Fanous N. Anterior turbinectomy. A new surgical approach to turbinate hypertrophy: a review of 220 cases. Arch Otolaryngol Head Neck Surg 1986 Aug;112(8):850–2
Fant M, Munro H, Moses AC. An autocrine/paracrine role for insulin–like growth factors in the regulation of human placental growth. J Clin Endocrinol Metab 1986 Aug; 63(2):499–505
Farag HM, Naguib M, Gyasi H, Ibrahim AW. Anesthesia for a patient with eosinophilic myositis. Anesth Analg 1986 Aug;65(8):903–4
Farb MD see **Mondino BJ**
Farer LS. Tuberculosis—a continuing problem [editorial] Am Rev Respir Dis 1986 Jul;134(1):2–3
Farewell V see **Storb R**
Farfel Z, Friedman E. Mental deficiency in pseudohypoparathyroidism type I is associated with Ns–protein deficiency. Ann Intern Med 1986 Aug; 105(2):197–9
Faría N see **Alvarez–Baylla R**
Farina NT see **Balogun JA**
Farkas LG see **Whitaker LA**
Farmakides G see **Marx GF**
Farnell MB see **Frazee RC**
Faro S see **Cox SM**
Farquhar JW see **Court SD**
Farr RS see **Wald JA**
Farrell CL see **Reichman HR**
Farrell K see **Abbott PS**
Farrow JG see **DiPalma JA**
Farthing MJ see **Goka AK**
Fascianella A see **Roviaro GC**
Fashko SN see **Nuñez–Samper M**
Fasoli M see **La Vecchia C**
Fass DN see **Bowie EJ**
Fateh–Moghadam A see **Jacob BG**
Fattal B, Wax Y, Davies M, Shuval HI. Health risks associated with wastewater irrigation: an epidemiological study. Am J Public Health 1986 Aug;76(8):977–9
Fauci AS see **Leavitt RY**
Faugere MC see **Freundlich M**
Faulstich ME, Carey MP, Ruggiero L, Enyart P, Gresham F. Assessment of depression in childhood and adolescence: an evaluation of the Center for Epidemiological Studies Depression Scale for Children (CES–DC). Am J Psychiatry 1986 Aug;143(8):1024–7
Faust D, Miner RA. The empiricist and his new clothes: DSM–III in perspective. Am J Psychiatry 1986 Aug; 143(8):962–7
Faustich M see **Weiner CP**
Fava GA, Kellner R, Lisansky J, Park S, Perini GI, Zielezny M. Hostility and recovery from melancholia. J Nerv Ment Dis 1986 Jul;174(7):414–7
Favara BE, Galliani CA, Wakely PE Jr. Advances in the care of the child with cancer. The importance of histologic subclassification of tumors. Cancer 1986 Jul 15;58(2 Suppl):426–41 (138 ref.)
Favilla S see **Abbate R**
Fawcett AA see **Hales JR**
Fawcett J, Bliss–Holtz VJ, Haas MB, Leventhal M, Rubin M. Spouses' body image changes during and after pregnancy: a replication and extension. Nurs Res 1986 Jul–Aug;35(4):220–3
Fay E see **Balogun JA**
Fayman MS, Chait LA, Orak F. A subpectoral pocket in the management of a patient with impending extrusion of a pulse generator. Plast Reconstr Surg 1986 Aug; 78(2):182–5
Fazio VW see **Jones IT**
Fdez–Avilés F see **Galiñanes M**
Federici AB see **Mannucci PM**
Federle MP see **Trunkey D**
Federle MP see **Wing VW**
Fedlo P see **Bruno G**
Fedson DS. Adult immunization: protocols and problems. Hosp Pract [Off] 1986 Jul 15;21(7):143–58
Feenstra BW. Compression volume during mechanical ventilation: comparison of ventilators and tubing circuits [letter] Crit Care Med 1986 Jul;14(7):663
Fehrenbacher J see **Robison RJ**
Feigenbaum LP see **Waller DA**
Feiglin H see **Podoshin L**
Fein S. The overlap of affective and borderline disorders [letter] Am J Psychiatry 1986 Aug;143(8):1068–9
Feinberg H see **Krukenkamp I**
Feingold DS see **Wagner RF Jr**
Feingold KR, Lee TH, Chung MY, Siperstein MD. Muscle capillary basement membrane width in patients with vacor–induced diabetes mellitus. J Clin Invest 1986 Jul; 78(1):102–7
Feinsod M see **Borovich B**
Feist RM see **Rich AL**
Feit H, Glasberg MR. Neurologic complications of gastric partitioning [letter] Arch Neurol 1986 Jul;43(7):642
Feki WL see **Vazquez JA**
Feldhaus RJ see **Sterpetti AV**
Feldman CH see **Clark NM**
Feldman MH see **Hadjimiltiades S**
Feldman S see **Shenep JL**
Feldman SR, Kuttner BJ. Forehead ulcer in a homosexual man. Cryptococcosis. Arch Dermatol 1986 Jul;122(7):822, 825–6
Feldman ST, Deutsch TA. Hyphema following Honan balloon use in Fuchs' heterochromic iridocyclitis [letter] Arch Ophthalmol 1986 Jul;104(7):967
Feldmann E, Bromfield E, Navia B, Pasternak GW, Posner JB. Hydrocephalic dementia and spinal cord tumor. Report of a case and review of the literature. Arch Neurol 1986 Jul;43(7):714–8
Feldstein GS see **Waldman SD**
Félez J see **Grau E**
Fellman JH see **Orchard S**
Felsenberg D see **Hamm B**
Felsenthal G, Brockman PS, Mondell DL, Hilton EB. Proximal forearm ulnar nerve conduction techniques. Arch Phys Med Rehabil 1986 Jul;67(7):440–4
Fencl V see **McAuliffe JJ**
Feng XH see **Zheng GY**
Fenicia L see **Aureli P**
Fenoglio–Preiser CM see **Pant KD**
Fenzi GF see **Vitti P**
Feorino PM see **Ward JW**
Ferguson A, Ziegler K. Intraepithelial lymphocyte mitosis in a jejunal biopsy correlates with intraepithelial lymphocyte count, irrespective of diagnosis. Gut 1986 Jun;27(6):675–9
Ferguson JG see **Hammer ME**
Ferguson TB Jr see **Damiano RJ Jr**
Fermanian J see **Gauthier A**
Fernandez H see **Frydman R**
Fernández de Castro J, Valdespino Gómez JL, Díaz Ortega JL, Zárate Aquino ML. Diploid cell measles vaccine [letter] JAMA 1986 Aug 8;256(6):714
Fernstrom JD, Fernstrom MH, Grubb PE. Effects of aspartame ingestion on the carbohydrate–induced rise in tryptophan hydroxylation rate in rat brain. Am J Clin Nutr 1986 Aug;44(2):195–205

Fernstrom MH see **Fernstrom JD**
Ferrandina C see **Filipponi P**
Ferrans VJ see **Van Vleet JF**
Ferrante A. Amphotericin B doses for primary amoebic meningoencephalitis [letter] Lancet 1986 Jul 5;2(8497):35–6
Ferranti E see **Sparano J**
Ferrara A see **Shukla H**
Ferreccio C see **Maher KO**
Ferreccio C see **Tacket CO**
Ferrell MF see **Blais CA**
Ferrelli J see **Cushing M**
Ferretti G, Salomone A, Malfi B, Segoloni GP. Duplex scanning and the transplanted kidney [letter] Lancet 1986 Jul 26;2(8500):219
Ferris W see **Stein RS**
Ferris BD, Scott JE, Uttley D. Hydatid disease of the cervical spine. Clin Orthop 1986 Jun;(207):174–7
Ferris EJ see **Liu GC**
Ferrone S see **Santoli D**
Ferrucci JT Jr see **Saini S**
Fetell M see **Liskow A**
Feutren G, Papoz L, Assan R, Vialettes B, Karsenty G, Vexiau P, Du Rostu H, Rodier M, Sirmai J, Lallemand A, et al. Cyclosporin increases the rate and length of remissions in insulin-dependent diabetes of recent onset. Results of a multicentre double-blind trial. Lancet 1986 Jul 19; 2(8499):119–24
Fichelson S see **Heard JM**
Fidler IJ see **Frost P**
Fidler JM, DeJoy SQ, Gibbons JJ Jr. Selective immunomodulation by the antineoplastic agent mitoxantrone. I. Suppression of B lymphocyte function. J Immunol 1986 Jul 15;137(2):727–32
Fiedler MD, Jones LM, Miller SF, Finley RK. A correlation of response time and results of abdominal gunshot wounds. Arch Surg 1986 Aug;121(8):902–4
Field FJ, Albright E, Mathur SN. Effect of dietary cholesterol on biliary cholesterol content and bile flow in the hypothyroid rat. Gastroenterology 1986 Aug;91(2):297–304
Field JB see **Arem R**
Field LM. Suggestions for improving the axial frontonasal flap [letter] Plast Reconstr Surg 1986 Aug;78(2):263–4
Field M see **Chang EB**
Field TM. Interventions for premature infants. J Pediatr 1986 Jul;109(1):183–91
Fielding JE. Banning worksite smoking [editorial] Am J Public Health 1986 Aug;76(8):957–9
Fielding JW see **Allum WH**
Fields LM see **Boehm FH**
Fields SD, MacKenzie CR, Charison ME, Perry SW. Reversibility of cognitive impairment in medical inpatients. Arch Intern Med 1986 Aug;146(8):1593–6
Figelman AR see **Scheidt PC**
Figueroa J see **Sandoval J**
Filak M. Hyperbaric oxygen chambers [letter] Postgrad Med 1986 Jul;80(1):40, 42
Filipek PA see **Logigian EL**
Filipponi P, Gregorio F, Cristallini S, Ferrandina C, Nicoletti I, Santeusanio F. Selective impairment of pancreatic A cell suppression by glucose during acute alloxan-induced insulinopenia: in vitro study on isolated perfused rat pancreas. Endocrinology 1986 Jul;119(1):408–15
Finan PJ, Stewart J, Brennan TG. Pseudo-obstruction [letter] Br Med J [Clin Res] 1986 Jun 14;292(6535):1594–5
Finaz J see **Bouffet E**
Fincher RM, Page MI. Clinical significance of extreme elevation of the erythrocyte sedimentation rate. Arch Intern Med 1986 Aug;146(8):1581–3
Fine AM see **Ebert EM**
Fine RN see **Ehrlich RM**
Fine SL see **Ebert EM**
Fine SL see **Smiddy WE**
Finger PT, Curtin BJ, Packer S, Svitra PP, Iwamoto T, Whitmore WG, Jakobiec FA. Scleral hyperplasia induced by heat. Am J Ophthalmol 1986 Jul 15;102(1):25–32
Fingerhood M see **Wynn J**
Finholt DA see **Schneider MJ**
Fink MP see **Natanson C**
Finkelstein M see **Meltzer RS**
Finkler A see **Lee CY**
Finlay JB see **Bourne RB**
Finley RK see **Fiedler MD**
Finucane KE see **Hillman DR**
Fiori G see **Muiesan G**
Fireman P see **Skoner DP**
Firkin FC see **Woodruff RK**
Firlit CF see **Maizels M**
Firlit CF see **Zaontz MR**
Firn S see **Basavaraja HM**
Firshein J. DC insurers barred from testing for AIDS. Hospitals 1986 Jul 5;60(13):50, 52
Firshein J. IMC trouble may influence HCFA Medicare ruling. Hospitals 1986 Jul 5;60(13):87–8
Firshein J. Legislators tackle dilemma of 35 million uninsured. Hospitals 1986 Jul 20;60(14):24, 26
Firshein J. HCFA urged to speed approval of technologies. Hospitals 1986 Jul 20;60(14):67
Firshein J. Providers call '87 PPS increase 'unacceptable'. Hospitals 1986 Jul 5;60(13):31–2
First MR see **Linnemann CC Jr**
Firth BG see **Hillis LD**
Fischbeck KH, Ritter AW, Tirschwell DL, Kunkel LM, Bertelson CJ, Monaco AP, Hejtmancik JF, Boehm C, Ionasescu V, Ionasescu R, et al. Recombination with pERT87 (DXS164) in families with X-linked muscular dystrophy [letter] Lancet 1986 Jul 12;2(8498):104
Fischer AQ, Aziz E. Diagnosis of cerebral atrophy in infants by near-field cranial sonography. Am J Dis Child 1986 Aug;140(8):774–7
Fischer JA see **Sigrist S**
Fischer JE see **Hasselgren PO**
Fischer T see **Lyan AM**
Fischkoff SA, Brown GE, Pollak A. Synthesis of eosinophil-associated enzymes in HL-60 promyelocytic leukemia cells. Blood 1986 Jul;68(1):185–92
Fish JE see **Van Metre TE Jr**
Fish KJ see **Rice SA**
Fisher DE see **Reeves WH**
Fisher DM, Canfell PC, Fahey MR, Rosen JI, Rupp SM, Sheiner LB, Miller RD. Elimination of atracurium in humans: contribution of Hofmann elimination and ester hydrolysis versus organ-based elimination. Anesthesiology 1986 Jul;65(1):6–12
Fisher EA see **Thanopoulos BD**
Fisher J. Thyrotoxic periodic paralysis [letter] Am J Med 1986 Jul;81(1):186
Fisher JD see **Kim SG**
Fisher L, Kotsoris H. Stroke in renal transplant recipients [letter] Arch Neurol 1986 Aug;43(8):755–6
Fisher MC see **Hardy KA**
Fisher RR see **Jones RB**
Fishman EK see **Greenstein S**
Fishman EK see **Siegelman SS**
Fishman J see **Okatani Y**
Fitscha P see **Sinzinger H**
Fitzer PM. Talc: its manifestations in the chest [letter] AJR 1986 Aug;147(2):439
Fitzgerald D see **Haynes RB**
Fitzgerald FT see **Johnson MH**
Fitzgerald PA see **Siegal FP**
Fitzgerald RH Jr. Ionizing radiation: nondefense, non-power-generating, and nonmedical uses. South Med J 1986 Jul;79(7):879–81
Fitzgibbons JP see **Braden GL**
Fitzpatrick AP, Lanham JG, Doyle DV. Cardiac tumours simulating collagen vascular disease. Br Heart J 1986 Jun; 55(6):592–5
Flagge FP see **Orson FM**
Flaherty C see **Philip J**
Flaherty JT. Clinical relevance of nitrate hemodynamic attenuation. Am Heart J 1986 Jul;112(1):216–20
Flaherty JT. Usefulness of intravenous and transdermal nitroglycerin therapy in patients with unstable angina. Am Heart J 1986 Jul;112(1):220–1
Flanagan PR see **Valberg LS**
Flancbaum L see **Morgan AS**
Flannigan B see **Lufkin RB**
Flannigan B see **Reicher MA**
Flaskerud JH. On 'toward a theory of nursing action: skills and competency in nurse-patient interaction'. Nurs Res 1986 Jul-Aug;35(4):250–2
Flatmark A see **Lundgren G**
Flaum MA see **Richards PD**
Fleckenstein B see **Schulz TF**
Fleer A, Verhoef J, Pascual Hernandez A. Coagulase-negative staphylococci as nosocomial pathogens in neonates. The role of host defense, artificial devices, and bacterial hydrophobicity. Am J Med 1986 Jun 30; 80(6B):161–5
Fleet KJ see **Hall LW**
Fleet WS see **Watson RT**
Fleisch H see **Guenther HL**
Fleischer AC see **James AE Jr**
Fleming AW see **Kram HB**
Fleming JS see **Cumberland DC**
Fleming WH, Sarafian LB, Leuschen MP, Newland MC, Kennedy EM, Kugler JD, Chapin JW, Hurlbert BJ, Bolam DL, Nelson RM Jr. Serum concentrations of prostacyclin and thromboxane in children before, during, and after cardiopulmonary bypass. J Thorac Cardiovasc Surg 1986 Jul;92(1):73–8
Fletcher BA see **Blanchard CG**
Fletcher C see **Maguire P**
Fletcher EC see **Costarangos C**
Fletcher JA, Bell R, Koekebakker M, Dowers AA, McCaffrey RP, Barr RD. Spurious detection of terminal deoxynucleotidyl transferase in phytohemagglutinin-stimulated lymphocytes. Blood 1986 Jul;68(1):310–2
Fletcher JP, Little JM. A comparison of parenteral nutrition and early postoperative enteral feeding on the nitrogen balance after major surgery. Surgery 1986 Jul;100(1):21–4
Fletcher WA, Imes RK, Hoyt WF. Chiasmal gliomas: appearance and long-term changes demonstrated by computerized tomography. J Neurosurg 1986 Aug; 65(2):154–9
Fletcher WS see **Hartley JW**
Fleury-Goyon MC see **Charrie A**
Flexner JM see **Stein RS**
Flickinger EG see **Caro JF**
Flint A see **Laufe MD**
Flint J see **Murray RG**
Flombaum C see **Shike M**
Florman AL, Spencer RR, Sheward S. Multiple lung cavities in a 12-year-old girl with bubonic plague, sepsis, and secondary pneumonia. Am J Med 1986 Jun;80(6):1191–3
Floss A see **Strauss RG**
Flournoy DJ see **Hinshaw LB**
Floyd JC Jr see **Marx SJ**
Floyd M, Espir ML. Assessment of medical fitness for employment: the case for a code of practice. Lancet 1986 Jul 26;2(8500):207–9
Fobbe F see **Hamm B**
Focseneanu M see **Hertanu JS**
Foekens JA see **Reubi JC**
Fogh A see **Nielsen OG**
Folger GM Jr see **Ekteish FM**
Follett BK see **Millar RP**
Fonow DC see **Wagner MB**
Fonseca V, Epstein O, Katrak A, Junglee D, Mikhailidis DP, McIntyre N, Dandona P. Serum immunoreactive trypsin and pancreatic lipase in primary biliary cirrhosis. J Clin Pathol 1986 Jun;39(6):638–40
Fontcuberta J see **Grau E**
Foon KA, Todd RF 3d. Immunologic classification of leukemia and lymphoma. Blood 1986 Jul;68(1):1–31 (451 ref.)
Foon KA, Nakano GM, Koller CA, Longo DL, Steis RG. Response to 2'-deoxycoformycin after failure of interferon-alpha in nonsplenectomized patients with hairy cell leukemia. Blood 1986 Jul;68(1):297–300
Forberg K see **Solbach W**
Forbes RO see **Lerner WD**
Ford J. General practitioners' practice expenses. Br Med J [Clin Res] 1986 Jun 7;292(6534):1539
Ford K see **Apple JS**
Førde OH see **Johnsen R**
Foreyt JP see **Hartung GH**
Forfang JC see **Osterholm MT**
Forgacs IC see **Ainley CC**
Forland M see **Ratner JJ**
Forman D see **Oliver RT**
Forman MS see **Bender BS**
Forman R see **Frydman R**
Fornasier VL see **Paley D**
Fornasieri A see **Sinico RA**
Forney JP see **Aiman J**
Forrest AP. Advances in the management of carcinoma of the breast. Surg Gynecol Obstet 1986 Jul;163(1):89–100 (72 ref.)
Forrest AR, Marsh I, Bradshaw C, Braich SK. Fatal temazepam overdoses [letter] Lancet 1986 Jul 26; 2(8500):226
Forrest CR see **Pang CY**
Forrest JA see **Holt S**
Forsayeth J, Maddux B, Goldfine ID. Biosynthesis and processing of the human insulin receptor. Diabetes 1986 Jul;35(7):837–46
Forse RA see **Askanazi J**
Forsyth JS see **Cumming JG**
Forte JG see **Reichstein BJ**
Fortner JG see **Bajorunas DR**
Fortney JA, Higgins JE, Kennedy KI, Laufe LE, Wilkens L. Delivery type and neonatal mortality among 10,749 breeches. Am J Public Health 1986 Aug;76(8):980–5
Fortuna IM see **Reding MJ**
Fortune V see **Ueda S**
Fossati P see **Dewailly D**
Foster CM, Levin S, Levine M, Mukherjee A, Costa JL, Eanes ED, Triche T, Zasloff M. Limited dermal ossification: clinical features and natural history. J Pediatr 1986 Jul; 109(1):71–6
Foster DL see **Yellon SM**
Foucar K see **Davey DD**
Foulkes SJ see **Tompkins DS**
Fournier AM see **Sosenko JM**
Fournier GA see **Miyamoto K**
Fouron JC see **Bard H**
Fowler CJ, Kirby RS. Electromyography of urethral sphincter in women with urinary retention. Lancet 1986 Jun 28;1(8496):1455–7
Fowler MD. Tain't cricket: ethical comments on patient informedness. Heart Lung 1986 Jul;15(4):414–5
Fowler SR see **Seidenfeld JJ**
Fox AJ see **Pelz DM**
Fox DA see **Hafler DA**
Fox EJ, Cook RG, Lewis DE, Rich RR. Proliferative signals for suppressor T cells. Helper cells, stimulated with pokeweed mitogen in vitro produce a suppressor cell growth factor. J Clin Invest 1986 Jul;78(1):214–20
Fox HA. The closing of the organic versus functional dichotomy [letter] Am J Psychiatry 1986 Aug; 143(8):1059–60
Fox HE see **Strobino B**
Fox RI, Chilton T, Rhodes G, Vaughan JH. Lack of reactivity of rheumatoid arthritis synovial membrane DNA with cloned Epstein Barr virus DNA probes. J Immunol 1986 Jul 15;137(2):498–501
Foy DM see **Beynon J**
Foy HM see **Ramsey BW**
Fradis M see **Ben-David J**
Fradis M see **Podoshin L**
Frahm J see **Haase A**
Frakes EM, Arjmandi BH, Halling JF. Plate waste in a hospital cook-freeze production system. J Am Diet Assoc 1986 Jul;86(7):941–2

Frame PS. A critical review of adult health maintenance: Part 4. Prevention of metabolic, behavioral, and miscellaneous conditions. J Fam Pract 1986 Jul;23(1):29–39 (88 ref.)
France D see **Berman B**
France RD, Krishnan KR. Chronic pain in psychotic patients [letter] Am J Psychiatry 1986 Aug;143(8):1060–1
Franceschi S see **La Vecchia C**
Francica G see **Giorgio A**
Francis DP see **Hadler SC**
Francis GS. Sodium and water excretion in heart failure: efficacy of treatment has surpassed knowledge of pathophysiology. Ann Intern Med 1986 Aug;105(2):272–4
Francis H see **Mann J**
Francis H see **Mann JM**
Francis K. Computer communication. Reliability. Phys Ther 1986 Jul;66(7):1140–4
Francis ND, Parkin JM, Weber J, Boylston AW. Kaposi's sarcoma in acquired immune deficiency syndrome (AIDS). J Clin Pathol 1986 May;39(5):469–74
Franco-Cereceda A see **Sigrist S**
Frangione B see **Picken MM**
Frank BF see **Licinio-Paixao J**
Frank LP, Schreiber GC. Pulmonary edema following acute upper airway obstruction [letter] Anesthesiology 1986 Jul; 65(1):106
Frank MM see **Tenner AJ**
Frankel S see **Walloch J**
(Franklin J), Houston CS. Continuing interest in the Franklin expeditions [editorial] Can Med Assoc J 1986 Jul 15; 135(2):109–10
Franklin RC, Purdie GL, O'Grady CM. Neonatal thyroid function: prematurity, prenatal steroids, and respiratory distress syndrome. Arch Dis Child 1986 Jun;61(6):589–92
Franklin RM see **Brod RD**
Franks A Jr see **Werth V**
Franzen L see **Hed J**
Frappaz D see **Bouffet E**
Fraser A see **Goulden KJ**
Fraser K see **Kiriluta HG**
Fraser M see **Weiner CP**
Frazee RC, Mucha P Jr, Farnell MB, Miller FA Jr. Objective evaluation of blunt cardiac trauma. J Trauma 1986 Jun; 26(6):510–20
Frazier OH see **Slogoff S**
Fredrickson TN see **Holmes KL**
Freedman MJ see **Zetin M**
Freedman ML see **Abraham NG**
Freeland AP. The long-term results of hyoid-sternohyoid grafts in the correction of subglottic stenosis. J Laryngol Otol 1986 Jun;100(6):665–74
Freeland-Graves JH, Greninger SA, Graves GR, Young RK. Health practices, attitudes, and beliefs of vegetarians and nonvegetarians. J Am Diet Assoc 1986 Jul;86(7):913–8
Freeland-Graves JH, Greninger SA, Young RK. A demographic and social profile of age- and sex-matched vegetarians and nonvegetarians. J Am Diet Assoc 1986 Jul; 86(7):907–13
Freeman AI, Mayhew E. Targeted drug delivery. Cancer 1986 Jul 15;58(2 Suppl):573–83 (95 ref.)
Freeman BS see **Aronowitz JA**
Freeman CR see **McArdle AH**
Freeman GL see **Taylor RL**
Freimanis IE see **Taylor LM Jr**
Freireich EJ see **Kantarjian HM**
Fremes SE see **Christakis GT**
French JW see **Zusman DR**
French P see **Nikolic G**
Frenoy N see **Bartin P**
(Freud S), Eth S. Freud and traumatic neurosis [letter] Am J Psychiatry 1986 Aug;143(8):1057
Freundlich M, Zilleruelo G, Faugere MC, Abitbol C, Strauss J, Malluche HH. Treatment of aluminum toxicity in infantile uremia with deferoxamine. J Pediatr 1986 Jul; 109(1):140–3
Frey GD see **Spicer KM**
Frid A, Lindén B. Where do lean diabetics inject their insulin? A study using computed tomography. Br Med J [Clin Res] 1986 Jun 21;292(6536):1638
Fried A, Shapiro K. Subtle deterioration in shunted childhood hydrocephalus. A biomechanical and clinical profile. J Neurosurg 1986 Aug;65(2):211–6
Frieder R see **Ross MG**
Friedland GH see **Saltzman BR**
Friedlander IR see **Golden WE**
Friedlander M see **Rasbach DA**
Friedlander MA, Lemke JH. Divalent ion handling in human kidney donors with increased blood pressure after uninephrectomy. Am J Med 1986 Jun;80(6):1079–85
Friedli H see **Müller UR**
Friedman AL see **Allen DB**
Friedman BF see **Wald JA**
Friedman E. Severity measures won't solve PPS problems. Hospitals 1986 Jul 20;60(14):72
Friedman E see **Farfel Z**
Friedman EA. Fetal heart rate decelerations after oxytocin infusion in an abdominal pregnancy [letter] Obstet Gynecol 1986 Jul;68(1):140–1
Friedman EW, Webber AB, Osborn HH, Schwartz S. Oral analgesia for treatment of painful crisis in sickle cell anemia. Ann Emerg Med 1986 Jul;15(7):787–91
Friedman PL see **Rabinowe SL**
Friedman RJ, Wyman ET Jr. Ipsilateral hip and femoral shaft fractures. Clin Orthop 1986 Jul;(208):188–94
Friedmann I see **Wackym PA**
Friehling TD see **Kowey PR**
Friend PJ see **Jamieson NV**
Frier BM see **Larkin JG**
Fries D see **Hiesse C**
Friis-Møller A see **Raahave D**
Friman PC, Barone VJ, Christophersen ER. Aversive taste treatment of finger and thumb sucking. Pediatrics 1986 Jul; 78(1):174–6
Fripp RR see **Berman W Jr**
Frishman WH, Charlap S, Michelson EL. Calcium channel blockers in systemic hypertension. Am J Cardiol 1986 Jul 1;58(1):157–60 (43 ref.)
Frödin L see **Lundgren G**
Froimson AI see **Cohn BT**
Fromme GA see **Gray JR**
Frommel D see **Monjour L**
Fronek A see **Harward TR**
Frost EA see **Lu GP**
Frost GJ see **Cumming JG**
Frost JP see **Gouwa TA**
Frost P, Fidler IJ. Biology of metastasis. Cancer 1986 Jul 15;58(2 Suppl):550–3
Frost RA see **Yin TP**
Fry DE see **Weinstein ES**
Fry EN. Acupressure and postoperative vomiting [letter] Anaesthesia 1986 Jun;41(6):661–2
Fry KL, Meissner PS, Falkinham JO 3d. Epidemiology of infection by nontuberculous mycobacteria. VI. Identification and use of epidemiologic markers for studies of Mycobacterium avium, M. intracellulare, and M. scrofulaceum. Am Rev Respir Dis 1986 Jul;134(1):39–43
Frydman R, Rainhorn JD, Forman R, Belaisch-Allart J, Fernandez H, Lassalle B, Testart J. Programmed oocyte retrieval during routine laparoscopy and embryo cryopreservation for later transfer. Am J Obstet Gynecol 1986 Jul;155(1):112–7
Fryer CJ. Advances in pediatric radiotherapy in the last ten years and future proposals. Cancer 1986 Jul 15;58(2 Suppl):554–60 (132 ref.)
Fubini A, Cecchi E, Spianler MT, Di Leo M, Bergerone S, Orzan F, Presbitero P, Morello P, Castellano G, Turco G, et al. Use of radionuclide angiography and an electrocardiographic stress test to diagnose multivessel disease after a first episode of uncomplicated myocardial infarction. Br Heart J 1986 Jun;55(6):535–42
Fuchs I see **Waller DA**
Fuhr JP Jr see **Blackstone EA**
Fujii Y see **Gotoh S**
Fujikawa K see **Ichinose A**
Fujikawa LS see **Chan CC**
Fujimoto M, Berkovitz GD, Brown TR, Migeon CJ. Time-dependent biphasic response of aromatase to dexamethasone in cultured human skin fibroblasts. J Clin Endocrinol Metab 1986 Aug;63(2):468–74
Fujisaki S see **Yoshimura T**
Fujisawa I see **Nakano Y**
Fujisawa I see **Togashi K**
Fujita T see **Tanaka K**
Fujiwara A see **Okamura K**
Fujiwara H see **Tanaka M**
Fukuchi K see **Ogihara T**
Fukuda T see **Okamura K**
Fukuhara S see **Kamesaki H**
Fulkerson WJ see **Gross MH**
Fulks RM see **Pant KD**
Fuller AE see **Fuller AK**
Fuller AK, Fuller AE. Who introduced the English-speaking world to Sigmund Freud? [letter] Am J Psychiatry 1986 Aug;143(8):1056–7
Fuller DB, Plenk HP. Malignant testicular germ cell tumors in a father and two sons. Case report and literature review. Cancer 1986 Aug 15;58(4):955–8
Fuller PJ see **Clements JA**
Fulmer JD see **Skin MS**
Funakoshi T see **Yamamoto A**
Funck-Brentano C, Chatellier G, Alexandre JM. Reversible renal failure after combined treatment with enalapril and frusemide in a patient with congestive heart failure. Br Heart J 1986 Jun;55(6):596–8
Funder JW see **Clements JA**
Funt M see **Steinberg MH**
Furie B see **Berman CL**
Furie BC see **Berman CL**
Furman EB see **Cajee RA**
Fusi MA see **Castells S**
Fyhrquist F see **Dickstein K**

G

Gaba DM see **Prokocimer PG**
Gabathuler J see **Velebit V**
Gabbe SG see **Nicolaides KH**
Gäbel H see **Lundgren G**
Gadegaard L see **Nielsen OG**
Gademsetty MK. The case for dilution of ketamine [letter] Anaesthesia 1986 Jun;41(6):680
Gadia MT see **Sosenko JM**
Gaedicke G see **Drexler HG**
Gafford FH, Helmer B, Halloran TH. Use of antireflux valve in controlling gastric reflux [letter] Crit Care Med 1986 Aug;14(8):754
Gagne RG see **Seckel BR**
Gahrton G see **Ljungman P**
Gairola GA, Hochstrasser DL, Garkovich LE. Modern contraceptive practice in rural Appalachia. Am J Public Health 1986 Aug;76(8):1004–8
Gajdosik RL see **Bohannon RW**
Gajdusek DC see **Harrington MG**
Gajewska A see **Palmer SR**
Gal A see **Reeders ST**
Gala CL see **Hall CB**
Galanski M see **Wernecke K**
Galbraith TA see **Olinger GN**
Gale ME, Greif WL. Intrafissural fat: CT correlation with chest radiography. Radiology 1986 Aug;160(2):333–6
Gale PF, Parkin JL, Quie PG, Pettit RE, Nelson RP, Brunning RD. Leukocyte granulation abnormality associated with normal neutrophil function and neurologic impairment. Am J Clin Pathol 1986 Jul;86(1):33–49
Gale RP, Reisner Y. Graft rejection and graft-versus-host disease: mirror images. Lancet 1986 Jun 28;1(8496):1468–70
Gale RP see **Silver RT**
Galgiani JN see **Adam RD**
Galgiani JN see **Calhoun DL**
Galian A see **Bories C**
Galian A see **Coulbois J**
Galian A see **Guerin JM**
Galian P see **Coulbois J**
Galicich JH see **Polsky B**
Galiñanes M, Duarte J, de Caleya DF, García-Dorado D, Fdez-Avilés F, Elbal LM. Fracture of the Carpentier-Edwards ring in tricuspid position: a report of three cases. Ann Thorac Surg 1986 Jul;42(1):74–6
Galindo L see **Pera E**
Galko BM see **Cohen RD**
Gall MA see **Eden RD**
Gall SA see **Eden RD**
Gallagher JP. Amyotrophic lateral sclerosis following arm trauma [letter] Arch Neurol 1986 Aug;43(8):755
Gallagher RC see **Banner MJ**
Gallais H see **Raoult D**
Galliani CA see **Favara BE**
Gallimore GW Jr, Harms SE. Knee injuries: high-resolution MR imaging. Radiology 1986 Aug;160(2):457–61
Gallivan M. Roper acts fast in shaping staff. Hospitals 1986 Jul 5;60(13):33, 36
Gallivan M. The race for competing lithotripters heats up. Hospitals 1986 Jul 20;60(14):70–1
Gallivan M. Blues lose interest in state capitation. Hospitals 1986 Jul 20;60(14):28
Gallivan M. States dust off universal health insurance plans. Hospitals 1986 Jul 20;60(14):26
Gallivan M. Role of discharge planners draws scrutiny. Hospitals 1986 Jul 5;60(13):108, 110
Gallivan M. Plugging gaps is key success of early Bowen days. Hospitals 1986 Jul 5;60(13):32–3
Gallo G see **Picken MM**
Gallo I, Nistal F, Artiñano E. Six- to ten-year follow-up of patients with the Hancock cardiac bioprosthesis. Incidence of primary tissue valve failure. J Thorac Cardiovasc Surg 1986 Jul;92(1):14–20
Gallo RC see **Barone AD**
Gallo RC see **Salahuddin SZ**
Gallo WJ see **Ellis E 3d**
Gallucci V see **Maxxacco A**
Galun E, Ben-Yehuda A, Berlatzki J, Ben-Chetrit E, Gross DJ. Insulinoma complicating pregnancy: case report and review of the literature. Am J Obstet Gynecol 1986 Jul; 155(1):64–5
Gamba J see **Apple JS**
Gambino MC see **Cerletti C**
Gamble JL Jr. In retrospect: a wrong turn in acid-base physiology [editorial] Am J Med 1986 Jul;81(1):125–6
Gambrioli PL see **Randelli M**
Gamelli RL see **Cioffi WG**
Gammon G see **Shastri N**
Gammon GD see **Weissman MM**
Gamsu G see **Golden JA**
Gamsu H see **Brothwood M**
Gandarillas MA see **Irinoudo A**
Gandhi R see **Kaplan G**
Gandhi SK, Munshi CA, Kampine JP. Early warning sign of an accidental endobronchial intubation: a sudden drop or sudden rise in PACO2? [letter] Anesthesiology 1986 Jul; 65(1):114–5
Gandolfi AJ see **Lind RC**
Ganong WF see **Deschepper CF**
Garattini S see **Cerletti C**
Garber J see **Poretsky L**
Garbutt JC, Mayo JP Jr, Gillette GM, Little KY, Mason GA. Lithium potentiation of tricyclic antidepressants following lack of T3 potentiation. Am J Psychiatry 1986 Aug;143(8):1038–9
Garbutt JT see **Neuss MN**
Garcia AA see **Colley DG**
García-Buñuel L see **Wertz RT**
García-Carrasco F see **Gonzalez-Barcena D**
García-Dorado D see **Galiñanes M**
García-Giralt E see **Dorval T**
García-Rinaldi R, Waguespack D. Clinical use of PTFE bifurcation prosthesis [letter] Am J Surg 1986 Jul;152(1):152

Gardin JM see **Takenaka K**
Gardiner H see **Hyams KC**
Gardner GM see **Gore DR**
Gardner MD see **Ralston SH**
Gardner RM, Hollingsworth KW. Optimizing the electrocardiogram and pressure monitoring. Crit Care Med 1986 Jul;14(7):651–8
Gardner RM see **Crapo RO**
Garewal HS see **Buzaid AC**
Garfield E. Which medical journals have the greatest impact? Ann Intern Med 1986 Aug;105(2):313–20
Garijo J see **Irinondo A**
Garkovich LE see **Gairola GA**
Garland C see **Calkins BM**
Garneau R see **Beaupré A**
Garner PR see **Alper MM**
Garrigues V, Ponce J, Berenguer J. Effect of caerulein on biliary colic pain [letter] Gastroenterology 1986 Aug; 91(2):522–3
Garrity JA, Kennerdell JS, Johnson BL, Ellis LD. Cyclophosphamide in the treatment of orbital vasculitis. Am J Ophthalmol 1986 Jul 15;102(1):97–103
Garrity JA, Kennerdell JS. Orbital calcification associated with hemangiopericytoma. Am J Ophthalmol 1986 Jul 15; 102(1):126
Garson A Jr see **Bricker JT**
Garson JA, Clayton J, McIntyre P, Kemshead JT. N-myc oncogene amplification in rhabdomyosarcoma at relapse [letter] Lancet 1986 Jun 28;1(8496):1496
Garver FA see **Agee JF**
Garvin PJ see **Brems J**
Garwicz S see **Moëll C**
Gary NE. Career decisions [editorial] J Med Educ 1986 Jul; 61(7):615–6
Gasbarrini G see **Bernardi M**
Gasnier F see **Pasquier B**
Gatell JM, Rello J, Miro JM, Martinez JA, Soriano E, SanMiguel Garcia J. Cloxacillin-induced neutropenia [letter] J Infect Dis 1986 Aug;154(2):372
Gates GA. Research development in training programs. Arch Otolaryngol Head Neck Surg 1986 Aug;112(8):821–2
Gatter KC, Dunnill MS, Gerdes J, Stein H, Mason DY. New approach to assessing lung tumours in man. J Clin Pathol 1986 Jun;39(6):590–3
Gatter KC see **Ralfkiaer E**
Gaucher P see **Guéant JL**
Gaudebout C see **Mlika N**
Gaudreault P, McCormick MA, Lacouture PG, Lovejoy FH Jr. Poison exposures and use of ipecac in children less than 1 year old. Ann Emerg Med 1986 Jul;15(7):808–10
Gaudreault P see **Lewander WJ**
Gaumer B see **Mlika N**
Gauntlett IS. Total spinal anesthesia following intercostal nerve block. Anesthesiology 1986 Jul;65(1):82–4
Gauthier A, Levy VG, Quinton A, Michel H, Rueff B, Descos L, Durbec JP, Fermanian J, Lancrenon S. Salt or no salt in the treatment of cirrhotic ascites: a randomised study. Gut 1986 Jun;27(6):705–9
Gauthier M see **Lacroix J**
Gavin JR 3d see **Matsuoka LY**
Gay D, Dick G. Is multiple sclerosis caused by an oral spirochaete? Lancet 1986 Jul 12;2(8498):75–7
Gaya H. Combination therapy and monotherapy in the treatment of severe infection in the immunocompromised host. Am J Med 1986 Jun 30;80(6B):149–55
Gaydos C see **Bender BS**
Gaynon MW, Schepens CL, Hirose T. Four-port bimanual vitrectomy. Arch Ophthalmol 1986 Jul;104(7):1088–9
Gazzinelli G see **Colley DG**
Gearhart JP see **Jarow JP**
Geary TG, Boland MT, Jensen JB. Antioxidants do not prevent the in vitro induction of Plasmodium falciparum crisis forms by human malaria-immune, TB or rabbit TNF serum. Am J Trop Med Hyg 1986 Jul;35(4):704–7
Gebarski SS see **Hood TW**
Gedgaudas-McClees RK, Maglinte DD. Aphthous lesions in nodular lymphoma of the colon. South Med J 1986 Jul; 79(7):907–8
Gee C see **Sastre L**
Gee JB see **Sibille Y**
Geekie DA, Oscapella EL. CMA issues call for action to deal with malpractice insurance 'crisis'. Can Med Assoc J 1986 Jul 15;135(2):145–9
Geertsma RH, Romano J. Relationship between expected indebtedness and career choice of medical students. J Med Educ 1986 Jul;61(7):555–9
Geffen WA see **Marks WA**
Geffin RB see **Kanner SB**
Gefter WB see **Glickstein M**
Gefter WB see **Mitchell DG**
Geiger HJ. The accident at Chernobyl and the medical response. JAMA 1986 Aug 1;256(5):609–12
Gelberman RH see **Gellman H**
Gelbfish J, Jacobowitz IJ, Rose DM, Connolly MW, Acinapura AJ, Zisbrod Z, Lim KH, Cappabianca P, Cunningham JN Jr. Cryopreserved homologous saphenous vein: early and late patency in coronary artery bypass surgical procedures. Ann Thorac Surg 1986 Jul;42(1):70–3
Gelfand DW see **Ott DJ**
Geller H see **Eng RH**
Geller M see **Tash RR**
Gellman H, Gelberman RH, Tan AM, Botte MJ. Carpal tunnel syndrome. An evaluation of the provocative diagnostic tests. J Bone Joint Surg [Am] 1986 Jun; 68(5):735–7
Gelman S. Halothane hepatotoxicity—again? Anesth Analg 1986 Aug;65(8):831–4
Geltman EM see **Kopitsky RG**
Geltman RL see **el Saghir NS**
Gemlo B, Rayner AA, Lewis B, Wong A, Viele CS, Ungaretti JR, DeLorimier AA, Hohn DC. Home support of patients with end-stage malignant bowel obstruction using hydration and venting gastrostomy. Am J Surg 1986 Jul; 152(1):100–4
Gemsa D see **Martin J**
Genant HK see **Reinbold WD**
Generalovich T see **Uretsky BF**
Geneve J see **Larrey D**
Gengo FM, Kalonaros GC, McHugh WB. Attenuation of response to mental stress in patients with essential tremor treated with metoprolol. Arch Neurol 1986 Jul;43(7):687–9
Genkins G see **Eisenkraft JB**
Gennari L see **Doci R**
Gentile A see **La Vecchia C**
George G see **Warheit DB**
George JN, Pickett EB, Heinz R. Platelet membrane microparticles in blood bank fresh frozen plasma and cryoprecipitate. Blood 1986 Jul;68(1):307–9
George KL see **Rabinowe SL**
George PM, Abernethy MH, Herron JL. Concerning assay of serum cholinesterase with succinylcholine [letter] Anesthesiology 1986 Jul;65(1):104–5
Georgeson K see **Haddad W**
Geraci M see **Roy-Byrne PP**
Gerard A see **Dureux B**
Gérard R see **Lévy S**
Gérardin H see **Beaupré A**
Gerasimidis T see **Harsoulis P**
Gerdes J see **Gatter KC**
Gerding D see **Mahowald ML**
Gerding DN, Larson TA. Resistance surveillance programs and the incidence of gram-negative bacillary resistance to amikacin from 1967 to 1985. Am J Med 1986 Jun 30; 80(6B):22–8
Gerich JE see **Campbell PJ**
Gerkin R, Curry SC, Vance MV, Sankowski PW, Meinhart RD. First-order elimination kinetics following baclofen overdose. Ann Emerg Med 1986 Jul;15(7):843–6
Germain MJ see **Braden GL**
German E, Hoffman-Goetz L. The effect of cold acclimation and exercise training on cold tolerance in aged C57BL/6J mice. J Gerontol 1986 Jul;41(4):453–9
Gershon AA see **Trachtman H**
Gershon ES see **DeLisi LE**
Gertner R see **Ben-David J**
Gertzbein SD, Seligman J, Holtby R, Chan KW, Ogston N, Kapasouri A, Tile M. Centrode characteristics of the lumbar spine as a function of segmental instability. Clin Orthop 1986 Jul;(208):48–51
Geszler G, Szpak CA, Harris RE, Creasman WT, Barter JF, Johnston WW. Prognostic value of peritoneal washings in patients with malignant mixed müllerian tumors of the uterus. Am J Obstet Gynecol 1986 Jul;155(1):83–9
Geurts van Kessel AH see **van Dongen JJ**
Gevelinger M see **Ottenbacher KJ**
Gey F see **Riemersma RA**
Gharbi S see **Mlika N**
Gharzuddine W see **Malouf J**
Ghatei M see **Williams G**
Ghebrehiwet B. Production and characterization of a murine monoclonal IgM antibody to human C1q receptor (C1qR). J Immunol 1986 Jul 15;137(2):618–24
Gheorghiade M, Cheek BH, Chakko SC. Isolated right heart tamponade following mediastinal irradiation. Am Heart J 1986 Jul;112(1):167–9
Gherardi R see **Ruchoux MM**
Ghista DN see **Viviani GR**
Ghodgaonkar RB see **Laifer SA**
Ghys R. Treatment of breast cancer: what are the trends in 1986? [editorial] Can Med Assoc J 1986 Jul 1;135(1):17–8
Giamarellou H. Aminoglycosides plus beta-lactams against gram-negative organisms. Evaluation of in vitro synergy and chemical interactions. Am J Med 1986 Jun 30; 80(6B):126–37 (90 ref.)
Gianfranceschi M see **Aureli P**
Gianola FJ see **Sugarbaker PH**
Gibb AG, Croll TL. Linear measurements in middle ear surgery. J Laryngol Otol 1986 Jun;100(6):625–8
Gibbons CP, Read NW. Anal hypertonia in fissures: cause or effect? Br J Surg 1986 Jun;73(6):443–5
Gibbons CP, Read NW, Trowbridge EA. Anal cushions [letter] Lancet 1986 Jul 5;2(8497):42
Gibbons JJ Jr see **Fidler JM**
Gibby OM see **Heyburn PJ**
Gibert C see **Rigaud D**
Gibson RN. Biliary endoprosthesis blockage: clearance using a 22-gauge needle (technical note). AJR 1986 Aug; 147(2):404–5
Gideon DA see **Minocha A**
Giebink GS see **McLellan D**
Gielchinsky I see **Saksena S**
Gifford RW Jr. Role of diuretics in treatment of essential hypertension. Am J Cardiol 1986 Jul 31;58(2):15A–17A
Gigliotti F, Stokes DC, Cheatham AB, Davis DS, Hughes WT. Development of murine monoclonal antibodies to Pneumocystis carinii. J Infect Dis 1986 Aug;154(2):315–22
Gilad E, Biger Y. Paralysis of convergence caused by mushroom poisoning. Am J Ophthalmol 1986 Jul 15; 102(1):124–5
Gilbaugh JH 3d see **Albrich JM**
Gilbert JA see **Dahners LE**
Gilbert JM, Hellmann K, Evans M, Cassell PG, Taylor RH, Stoodley B, Ellis H, Wastell C. Randomized trial of oral adjuvant razoxane (ICRF 159) in resectable colorectal cancer: five-year follow-up. Br J Surg 1986 Jun; 73(6):446–50
Gilbert RW, Cullen RJ, van Nostrand AW, Bryce DP, Harwood AR. Prognostic significance of thyroid gland involvement in laryngeal carcinoma. Arch Otolaryngol Head Neck Surg 1986 Aug;112(8):856–9
Gilbert S see **Witherspoon LR**
Gilchrist JM, Leshner RT. Autosomal dominant humeroperoneal myopathy. Arch Neurol 1986 Jul; 43(7):734–5
Gill A, Yu VY, Bajuk B, Astbury J. Postnatal growth in infants born before 30 weeks' gestation. Arch Dis Child 1986 Jun;61(6):549–53
Gill CC see **Gordon TA**
Gill PS, Levine AM, Meyer PR, Aguilar SL, Rarick M, Parker JW, Rasheed S. Human T-cell lymphotropic virus type III associated disorders. The spectrum in the heterosexual population. Arch Intern Med 1986 Aug;146(8):1501–4
Gill RC, Bowes KL, Murphy PD, Kingma YJ. Esophageal motor abnormalities in gastroesophageal reflux and the effects of fundoplication. Gastroenterology 1986 Aug; 91(2):364–9
Gill V see **Kovacs JA**
Gillam LD see **Mann DL**
Gillam LD see **Wiske PS**
Gillen G see **Cleland JG**
Giller R see **Davey DD**
Gillespie G see **Hansell DT**
Gillespie IE. Bleeding oesophageal varices [editorial] Br Med J [Clin Res] 1986 Jun 7;292(6534):1479–80
Gillespie M see **Bruno G**
Gillett GT. Clinical biochemistry nearer the patient II. Lancet 1986 Jul 26;2(8500):209–11
Gillett RC Jr. SI units in pharmacy [letter] Am J Dis Child 1986 Aug;140(8):736–7
Gillette GM see **Garbutt JC**
Gilligan A, Kawamura H, Faircloth GT, Vaitukaitis JL. Differential subcellular distribution of bioactive human chorionic gonadotropin in pseudopregnant rat ovary. Endocrinology 1986 Jul;119(1):97–104
Gillis S see **Watson JD**
Gillman MA. Nitrous oxide, an opioid addictive agent. Review of the evidence. Am J Med 1986 Jul;81(1):97–102 (60 ref.)
Gilman NJ see **Manning PR**
Gilon E see **Weiss P**
Gilsanz V see **Roe TF**
Gimbel GL. Concern about saline amnioinfusion [letter] Am J Obstet Gynecol 1986 Jul;155(1):227
Ginsberg L see **Bauer FE**
Ginsberg MD see **Lockwood AH**
Ginsberg MH see **Berman CL**
Ginsberg MH see **Wencel-Drake JD**
Ginzberg E. Is cost containment for real? [editorial] JAMA 1986 Jul 11;256(2):254–5
Gioia FR, Harris AP, Traystman RJ, Rogers MC. Organ blood flow during high-frequency ventilation at low and high airway pressure in dogs. Anesthesiology 1986 Jul; 65(1):50–5
Giorgetti CA see **Press JL**
Giorgio A, Amoroso P, Pierri P, Francica G, Morante R, Cacciatore L. Ultrasonography and diffuse hepatic disease [letter] Gastroenterology 1986 Aug;91(2):524–5
Giovannoni RM see **O'Donohue WJ Jr**
Girard J see **Hadžiselimovic F**
Girgis SI see **D'Souza SM**
Girouard G see **Lacroix J**
Giroux C see **Burtin C**
Gisselbrecht S see **Heard JM**
Gittleman M see **Rovito P**
Giuffre M. The effect of an advanced cardiac life support course on advanced cardiac life support ability [letter] Heart Lung 1986 Jul;15(4):420
Giuliano RA see **De Broe ME**
Given BD see **Licinio-Paixao J**
Givens TG. A burning issue. Health and wealth up in smoke [editorial] Arch Intern Med 1986 Aug;146(8):1494–5
Gladen BC see **Rogan WJ**
Gladen HE. Cost-effective aminoglycoside therapy in surgical patients. Am J Med 1986 Jun 30;80(6B):228–33
Glader L see **Litt IF**
Glasberg MR see **Feit H**
Glascock J see **Webster-Stratton C**
Glass L see **Bass M**
Glasser DB. Angular blepharitis caused by gram-negative bacillus DF-2. Am J Ophthalmol 1986 Jul 15;102(1):119–20
Glassman LR see **Takach TJ**
Glatstein E see **Johnson BE**
Glazer HS, Niemeyer JH, Balfe DM, Hayden RE, Emami B, Devineni VR, Levitt RG, Aronberg DJ, Ward MP, Lee JK, et al. Neck neoplasms: MR imaging. Part II. Posttreatment evaluation. Radiology 1986 Aug;

160(2):349–54
Glazer HS, Niemeyer JH, Balfe DM, Devineni VR, Emami B, Hayden RE, Aronberg DJ, Levitt RG, Ward MP, Sagel SS, et al. Neck neoplasms: MR imaging. Part I. Initial evaluation. Radiology 1986 Aug;160(2):343–8
Gleeson K, Zwillich CW, Braier K, White DP. Breathing route during sleep. Am Rev Respir Dis 1986 Jul;134(1):115–20
Gleghorn EE, Eisenberg LD, Hack S, Parton P, Merritt RJ. Observations of vitamin A toxicity in three patients with renal failure receiving parenteral alimentation. Am J Clin Nutr 1986 Jul;44(1):107–12
Gleich GJ see Dunnette SL
Gleim GW see Coplan NL
Glenn J see Rossi JA
Gleysteen JJ see Sheth NK
Glezen LS see Murphy KR
Glibert B see Van Landuyt HW
Glick JH see Schwartz I
Glick ME see Erickson RA
Glickstein M, Kornstein MJ, Pietra GG, Aronchick JM, Gefter WB, Epstein DM, Miller W. Nonlymphomatous lymphoid disorders of the lung. AJR 1986 Aug; 147(2):227–37
Globerson JH see Wilton NC
Gloyns PF see Ross DJ
Gluck M, Pope CE 2d. Chronic hiccups and gastroesophageal reflux disease: the acid perfusion test as a provocative maneuver. Ann Intern Med 1986 Aug;105(2):219–20
Godfrey JD see McClelland SJ
Godine JE see Nathan DM
Godwin PG see Nasmyth DG
Godwin PG see Tompkins DS
Goel DP see Jureidini S
Goeting NL, Trotter GA, Taylor I. Effect of warfarin on formation and growth of pre-neoplastic lesions in chemically induced colorectal cancer in the rat. Br J Surg 1986 Jun;73(6):487–9
Goetsch CA, Bissell DM. Instability of hematin used in the treatment of acute hepatic porphyria. N Engl J Med 1986 Jul 24;315(4):235–8
Goetz A see Yu VL
Goiti JJ see Cumberland DC
Goka AK, Roiston DD, Mathan VI, Farthing MJ. Diagnosis of giardiasis by specific IgM antibody enzyme-linked immunosorbent assay. Lancet 1986 Jul 26;2(8500):184–6
Göke B see Lankisch PG
Golander A see Barrett J
Golay A, Swislocki AL, Chen YD, Jaspan JB, Reaven GM. Effect of obesity on ambient plasma glucose, free fatty acid, insulin, growth hormone, and glucagon concentrations. J Clin Endocrinol Metab 1986 Aug;63(2):481–4
Golbe LI, Cody RA, Duvoisin RC. Smoking and Parkinson's disease. Search for a dose-response relationship. Arch Neurol 1986 Aug;43(8):774–8
Gold JW see Hawkins CC
Gold JW see Polsky B
Gold LH see Seneff MG
Gold MS see Cocores JA
Gold MS see Washton AM
Gold R see Jadavji T
Gold RH see Kagan AR
Gold RL, Haffajee CI, Alpert JS. Electrophysiologic and clinical factors influencing response to class IA antiarrhythmic agents in patients with inducible sustained monomorphic ventricular tachycardia. Am Heart J 1986 Jul;112(1):9–13
Goldberg AI see O'Donohue WJ Jr
Goldberg B see Graziani LJ
Goldberg HI see Atlas SW
Goldberg I, Peylan J, Yosipovitch Z. Late results of excision of the radial head for an isolated closed fracture. J Bone Joint Surg [Am] 1986 Jun;68(5):675–9
Goldberg JD see McGovern MM
Goldberg MF. The ophthalmic photo essay. Inception of a series [editorial] Arch Ophthalmol 1986 Jul;104(7):985–6
Goldberg MJ, Spector R, Miller G. Phenobarbital improves survival in theophylline-intoxicated rabbits. J Toxicol Clin Toxicol 1986;24(3):203–11
Goldberg RB see Sosenko JM
Goldberg SJ see Marx GR
Goldberg SM see Wassef R
Goldblum SE see Reed WP
Golden JA, Hollander H, Stulbarg MS, Gamsu G. Bronchoalveolar lavage as the exclusive diagnostic modality for Pneumocystis carinii pneumonia. A prospective study among patients with acquired immunodeficiency syndrome. Chest 1986 Jul;90(1):18–22
Golden WE, Olive DA, Friedlander IR. Megatrends in medical education. Am J Med 1986 Jul;81(1):112–6
Goldenberg IF, Campion BC, Siebold CM, McBride JW, Long LA. Esophageal gastric tube airway vs endotracheal tube in prehospital cardiopulmonary arrest. Chest 1986 Jul; 90(1):90–6
Goldenberg M see Sinyor D
Goldfain D see Delchier JC
Goldfine ID see Forsayeth J
Goldfine LJ see Letcher JC Jr
Goldfinger N see Prokocimer M
Goldhagen JL. Apnea of infancy. Approach to evaluation and management. Postgrad Med 1986 Jul;80(1):267–75
Goldhill DR, Dines TJ, Clark AJ. An improved pressure infusor [letter] Anaesthesia 1986 May;41(5):558–9
Goldin LR see DeLisi LE
Goldiner PL see Lu GP
Goldman AP, Kotler MN, Scanlon MH, Ostrum BJ, Parameswaran R, Parry WR. Magnetic resonance imaging and two-dimensional echocardiography. Alternative approach to aortography in diagnosis of aortic dissecting aneurysm. Am J Med 1986 Jun;80(6):1225–9
Goldman J see Dawson-Hughes B
Goldman L. Acute chest pain: emergency room evaluation. Hosp Pract [Off] 1986 Jul 15;21(7):94A–94F, 94J–94L passim
Goldman L see Hoagland PM
Goldman L see Lee TH
Goldman L see Palmer RH
Goldman MJ, Numann PJ, Smith T. Metastasis to the choroid of the eye from carcinoma of the breast [letter] Arch Surg 1986 Aug;121(8):973
Goldman RL, Klein HZ. Proliferative sialometaplasia arising in an intraparotid lymph node. Am J Clin Pathol 1986 Jul; 86(1):116–9
Goldsher D see Borovich B
Goldsmith LA. The veil cell. A shy cell. Arch Dermatol 1986 Jul;122(7):828–9
Goldsmith MF. Stones are crushed and many patients elated by results of new ESWL therapy [news] JAMA 1986 Jul 25;256(4):437–9
Goldstein A see Phillips T
Goldstein DA see Rieder MJ
Goldstein EJ see Wolf GL
Goldstein FW see Acar JF
Goldstein G see Chatenoud L
Goldstein HH see Rolla AR
Goldstein S see Jafri SM
Goldstein W, Döring G. Lysosomal enzymes from polymorphonuclear leukocytes and proteinase inhibitors in patients with cystic fibrosis. Am Rev Respir Dis 1986 Jul; 134(1):49–56
Goldstone J see Rapp JH
Goldstraw P see Pillai R
Goldwasser B, Barrett DM, Benson RC Jr. Bladder replacement with use of a detubularized right colonic segment: preliminary report of a new technique. Mayo Clin Proc 1986 Aug;61(8):615–21
Goldwyn RM. Health or else [editorial] Plast Reconstr Surg 1986 Aug;78(2):236–7
Goldwyn RM. Bernard and Huette: Operative Medicine. Plast Reconstr Surg 1986 Jul;78(1):115–6
Golladay ES, Mollitt DL. Simplified retrorectal pull-through procedure for Hirschsprung's disease. South Med J 1986 Jul;79(7):840–3
Gollan JL see Hauser SC
Gomez HJ see Dickstein K
Gomez A, Mink S. Increased left ventricular stiffness impairs filling in dogs with pulmonary emphysema in respiratory failure. J Clin Invest 1986 Jul;78(1):228–40
Gómez A see Sandoval J
Gomez G see Kreis DJ Jr
Gomez GA see Kreis DJ Jr
Gomez LH see Beard JL
Gomolin IH. Lack of effect of influenza vaccine on warfarin anticoagulation in the elderly. Can Med Assoc J 1986 Jul 1;135(1):39–41
Gondos B, Westergaard L, Byskov AG. Initiation of oogenesis in the human fetal ovary: ultrastructural and squash preparation study. Am J Obstet Gynecol 1986 Jul; 155(1):189–95
Gondos B. Millipore filter vs cytocentrifuge for evaluation of cerebrospinal fluid [editorial] Arch Pathol Lab Med 1986 Aug;110(8):687–8
Gonvers M, Hornung JP, de Courten C. The effect of liquid silicone on the rabbit retina. Histologic and ultrastructural study. Arch Ophthalmol 1986 Jul;104(7):1057–62
Gonwa TA, Frost JP, Karr RW. All human monocytes have the capability of expressing HLA-DQ and HLA-DP molecules upon stimulation with interferon-gamma. J Immunol 1986 Jul 15;137(2):519–24
Gonzalez D see Mautalen C
Gonzalez MM, Gould E, Dickinson G, Martinez AJ, Visvesvara G, Cleary TJ, Hensley GT. Acquired immunodeficiency syndrome associated with Acanthamoeba infection and other opportunistic organisms. Arch Pathol Lab Med 1986 Aug;110(8):749–51
Gonzalez R, Vivas C. Pediatric urethral reconstruction without proximal diversion. J Urol 1986 Jul;136(1 Pt 2):264–5
Gonzalez R see Dobbs LG
Gonzalez R see Sidi AA
González RP see Pickleman J
Gonzalez S see Reiss D
Gonzalez-Barcena D, Rangel-Garcia NE, Perez-Sanchez PL, Gutierrez-Damperio C, Garcia-Carrasco F, Comaru-Schally AM, Schally AV. Response to D-Trp-6-LH-RH in advanced adenocarcinoma of pancreas [letter] Lancet 1986 Jul 19;2(8499):154
Gonzalez-Crussi F see Hsueh W
Gonzalez-Lavin L see Johnson D
Gonzalez-Rothi L see Watson RT
Goodacre RL see Yin TP
Goodman LR see Spizarny DL
Goodnight JE see Meyers FJ
Goodwin DW see Schulsinger F
Goodwin J see Helgason C
Goodwyn BL see Wehbé MA
Goodyear CD see Jennings TJ
Goossens H, Henocque G, Kremp L, Rocque J, Boury R, Alanio G, Vlaes L, Hemelhof W, Van den Borre C, Macart M, et al. Nosocomial outbreak of Campylobacter jejuni meningitis in newborn infants. Lancet 1986 Jul 19; 2(8499):146–9
Gopas J see Zeff RA
Gopaul I see Mandelblatt J
Gorczynski RM. Do sugar residues contribute to the antigenic determinants responsible for protection and/or abolition of protection in leishmania-infected BALB/c mice? J Immunol 1986 Aug 1;137(3):1010–6
Gordis L. Geographic and environmental factors in pediatric cancer. Cancer 1986 Jul 15;58(2 Suppl):546–9
Gordis L. Design of clinical trials. J Allergy Clin Immunol 1986 Jul;78(1 Pt 2):155–60
Gordon GB see Hajdu I
Gordon GB see Rice PA
Gordon KK see Gordon RE
Gordon LG, Lowry WS. Missed malignant melanomas [letter] Br Med J [Clin Res] 1986 Jun 7;292(6534):1524–5
Gordon MJ see Boros SJ
Gordon PW see Johnson MH
Gordon RE, Gordon KK, Gordon-Hardy L, Hursch CJ, Reed KG. Predicting postnatal emotional adjustment with psychosocial and hormonal measures in early pregnancy. Am J Obstet Gynecol 1986 Jul;155(1):80–2
Gordon TA, Keyser PH, Moodie DS, Sterba R, Gill CC, Yiannikas J. The use of intravenous digital subtraction angiography in the evaluation of tetralogy of Fallot. Am Heart J 1986 Jul;112(1):89–96
Gordon-Hardy L see Gordon RE
Gordts B see Van Landuyt HW
Gore D see Herndon DN
Gore DR, Murray MP, Gardner GM, Mollinger LA. Comparison of function two years after revision of failed total hip arthroplasty and primary hip arthroplasty. Clin Orthop 1986 Jul;(208):168–73
Gore H see Simon NL
Goree A see Musher DM
Gorelick PB see Greenberg MS
Gorin AB, Liebler J. Changes in serum angiotensin-converting enzyme during cardiopulmonary bypass in humans. Am Rev Respir Dis 1986 Jul; 134(1):79–84
Goris JA see Nuytinck JK
Goris RJ, Boekholtz WK, van Bebber IP, Nuytinck JK, Schillings PH. Multiple-organ failure and sepsis without bacteria. An experimental model. Arch Surg 1986 Aug; 121(8):897–901
Gorman RL see Wedin GP
Gorney M. Preoperative computerized video imaging [letter] Plast Reconstr Surg 1986 Aug;78(2):268
Gossain VV see Ahrens ER
Goto M see Suzuki S
Goto S see Okamura K
Gotoh M see Iguchi A
Gotoh S, Itoh M, Fujii Y, Arai S, Sendo F. Enhancement of the expression of a rat neutrophil-specific cell surface antigen by activation with phorbol myristate acetate and concanavalin A. J Immunol 1986 Jul 15;137(2):643–50
Gottlieb AB see Reeves WH
Gottlieb SH, Schuster MM. Dermatoglyphic (fingerprint) evidence for a congenital syndrome of early onset constipation and abdominal pain. Gastroenterology 1986 Aug;91(2):428–32
Gotto AM Jr see Hartung GH
Gotuzzo E see Maher KO
Goudeau A see Tacket CO
Goudsmit J, de Wolf F, Paul DA, Epstein LG, Lange JM, Krone WJ, Speelman H, Wolters EC, Van der Noordaa J, Oleske JM, et al. Expression of human immunodeficiency virus antigen (HIV-Ag) in serum and cerebrospinal fluid during acute and chronic infection. Lancet 1986 Jul 26; 2(8500):177–80
Gougeon ML, Thèze J. A polyclonal assay for T helper function involving T-B cell contact mediated by L3T4 molecules. J Immunol 1986 Aug 1;137(3):755–9
Gould E see Gonzalez MM
Goulden KJ, Camfield P, Dooley JM, Fraser A, Meek DC, Renton KW, Tibbles JA. Severe carbamazepine intoxication after coadministration of erythromycin. J Pediatr 1986 Jul; 109(1):135–8
Goussot JF see Coindre JM
Gouttebel MC, Saint-Aubert B, Astre C, Joyeux H. Total parenteral nutrition needs in different types of short bowel syndrome. Dig Dis Sci 1986 Jul;31(7):718–23
Govoni AF see Margulis SJ
Gozlan-Fior M see Mouriquand J
Graboys TB, Almeida EC, Lown B. Recurrence of malignant ventricular arrhythmia after antiarrhythmic drug withdrawal. Am J Cardiol 1986 Jul 1;58(1):59–62
Grace DL, Cracchiolo A 3d, Dorey FJ. The effect of early weight-bearing in total knee arthroplasty. Clin Orthop 1986 Jun;(207):178–85
Grädel E see Wolff G
Gradisar IA Jr see Reilly TJ
Grady D see Poulton TJ
Grady GF. The here and now of hepatitis B immunization [editorial] N Engl J Med 1986 Jul 24;315(4):250–2
Grady MS, Bedford RF, Park TS. Changes in superior sagittal

sinus pressure in children with head elevation, jugular venous compression, and PEEP. J Neurosurg 1986 Aug; 65(2):199–202
Graeber GM, Shawl FA, Head HD, Wolf RE, Burge JR, Cafferty PJ, Lough FC, Zajtchuk R. Changes in serum creatine kinase and lactate dehydrogenase caused by acute perioperative myocardial infarction and by transatrial cardiac surgical procedures. J Thorac Cardiovasc Surg 1986 Jul;92(1):63–72
Graettinger JS. Results of the National Resident Matching Program for 1986. J Med Educ 1986 Jul;61(7):617–9
Graffner C see **Alván G**
Grafman JH see **Weiss GH**
Graham B see **Walker RD**
Graham DR see **Aubuchon C**
Graham J see **Dreghorn CR**
Graham JC see **Court SD**
Graham JM Jr, Brown FE, Struckmeyer CL, Hallowell C. Dominantly inherited unilateral terminal transverse defects of the hand (adactylia) in twin sisters and one daughter. Pediatrics 1986 Jul;78(1):103–6
Graham KL see **Lee K**
Graham ML 2d, Corey R, Califf R, Phillips H. Isotretinoin and Staphylococcus aureus infection. A possible association. Arch Dermatol 1986 Jul;122(7):815–7
Graham S, Westin GW, Dawson E, Oppenheim WL. The Chiari osteotomy. A review of 58 cases. Clin Orthop 1986 Jul;(208):249–58
Graham TP Jr see **Hammon JW Jr**
Gralnick HR, Rick ME, McKeown LP, Williams SB, Parker RI, Maisonneuve P, Jenneau C, Sultan Y. Platelet von Willebrand factor: an important determinant of the bleeding time in type I von Willebrand's disease. Blood 1986 Jul; 68(1):58–61
Gralnick HR see **Marti GE**
Grand RJ see **Biller JA**
Grande DJ see **Wagner RF Jr**
Grande P see **Hindman N**
Granger DL, Perfect JR, Durack DT. Macrophage–mediated fungistasis: requirement for a macromolecular component in serum. J Immunol 1986 Jul 15;137(2):693–701
Graninger W, Pirich KR, Speiser W, Deutsch E, Waldhäusl WK. Effect of thyroid hormones on plasma protein concentrations in man. J Clin Endocrinol Metab 1986 Aug; 63(2):407–11
Granoff DM, Shackelford PG, Pandey JP, Boies EG. Antibody responses to Haemophilus influenzae type b polysaccharide vaccine in relation to Km(1) and G2m(23) immunoglobulin allotypes. J Infect Dis 1986 Aug; 154(2):257–64
Graarud G see **Salerno DM**
Grant DM see **Shear NH**
Grant EG see **Dritschilo A**
Grant IC see **Crew AD**
Grau E, Fontcuberta J, Félez J. Erythromycin–oral anticoagulants interaction [letter] Arch Intern Med 1986 Aug;146(8):1639
Grau J see **Botet C**
Grans F see **Pumarola–Sune T**
Gravanis A, Gurpide E. Effects of estradiol on deoxyribonucleic acid polymerase alpha activity in the Ishikawa human endometrial adenocarcinoma cell line. J Clin Endocrinol Metab 1986 Aug;63(2):356–9
Gravdal JA see **Lorenzen JR**
Graves GR see **Freeland–Graves JH**
Gray DP see **Maynard A**
Gray F see **Ruchoux MM**
Gray GF Jr see **Wackym PA**
Gray JR, Fromme GA, Nauss LA, Wang JK, Ilstrup DM. Intrathecal morphine for post–thoracotomy pain. Anesth Analg 1986 Aug;65(8):873–6
Gray OP see **Sainsbury CP**
Gray RE see **Kanis JA**
Gray WC see **Viollier AF**
Grayston JT, Kuo CC, Wang SP, Altman J. A new Chlamydia psittaci strain, TWAR, isolated in acute respiratory tract infections. N Engl J Med 1986 Jul 17;315(3):161–8
Graziani LJ, Pasto M, Stanley C, Pidcock F, Dessi H, Dessi S, Branca P, Goldberg B. Neonatal neurosonographic correlates of cerebral palsy in preterm infants. Pediatrics 1986 Jul;78(1):88–95
Grecco A see **Thomas JG**
Greco A see **Maletz N**
Greco RS see **Devereux DF**
Green BJ see **Spencer CA**
Green D see **Blackwell EA**
Green J, Beyar R, Sideman S, Mordechovitz D, Better OS. The 'jaundiced heart': a possible explanation for postoperative shock in obstructive jaundice. Surgery 1986 Jul;100(1):14–20
Green J 3d see **Marx SJ**
Green K see **Henriksson P**
Green M see **Mier AK**
Green NE. Part–time bracing of adolescent idiopathic scoliosis. J Bone Joint Surg [Am] 1986 Jun;68(5):738–42
Green NE see **Eisenberg D**
Green WR, Phillips JD. Differential induction of H–2K vs H–2D class I major histocompatibility complex antigen expression by murine recombinant interferon–gamma. J Immunol 1986 Aug 1;137(3):814–8
Greenberg BR see **Buzaid AC**
Greenberg CS see **Devine DV**
Greenberg ER, Stevens M. Recent trends in breast surgery in the United States and United Kingdom. Br Med J [Clin Res] 1986 Jun 7;292(6534):1487–91
Greenberg JA. Preresidency syndrome [letter] J Med Educ 1986 Jul;61(7):626–7
Greenberg ML, Kelly TA, Lerman BB, DiMarco JP. Atrial pacing for conversion of atrial flutter. Am J Cardiol 1986 Jul 1;58(1):95–9
Greenberg MS, Gorelick PB. Rigidity and fever in two psychotic patients. Hosp Pract [Off] 1986 Jul 15;21(7):171, 174
Greenberger PA see **Gutt L**
Greene GM, Schroeder BA, Imray TJ, McManus BM. Isolated thoracic aortic thrombosis in occult aortitis: diagnostic contribution of computed tomography. Am Heart J 1986 Jul;112(1):178–81
Greene HL see **Moore MC**
Greenfield AJ see **Cumberland DC**
Greenman DA, Gunderson JG, Cane M, Saltzman PR. An examination of the borderline diagnosis in children. Am J Psychiatry 1986 Aug;143(8):998–1003
Greenough WB 3d see **Bender BS**
Greenstein JI, McFarland HF, Richert JR. Characterization of antigen–specific T cells in multiple sclerosis twins with elevated proliferative responses to measles virus. J Immunol 1986 Jul 15;137(2):546–50
Greenstein S, Jones B, Fishman EK, Cameron JL, Siegelman SS. Small–bowel diverticulitis: CT findings. AJR 1986 Aug; 147(2):271–4
Greenway G see **Pineda C**
Greenwood AM see **Bradley AK**
Greenwood BM see **Bradley AK**
Greer GJ see **Lamon C**
Greer JP see **Stein RS**
Greer RB 3rd. Orthopaedic manpower [editorial] J Bone Joint Surg [Am] 1986 Jun;68(5):639
Greer RO Jr see **Poulson TC**
Greer S, Dickerson V, Schneiderman LJ, Atkins C, Bass R. Responses of male and female physicians to medical complaints in male and female patients. J Fam Pract 1986 Jul;23(1):49–53
Greeson T see **James AE Jr**
Greger JL see **Lee K**
Gregorio F see **Filipponi P**
Greif WL see **Gale ME**
Greifer I see **Kogan SJ**
Greipp PR see **Kyle RA**
Greninger SA see **Freeland–Graves JH**
Gresham F see **Faulstich ME**
Gresham HD, Clement LT, Lehmeyer JE, Griffin FM Jr, Volanakis JE. Stimulation of human neutrophil Fc receptor–mediated phagocytosis by a low molecular weight cytokine. J Immunol 1986 Aug 1;137(3):868–75
Griebel M see **Reynolds JD**
Griffel MI see **Weil MH**
Griffin FM Jr see **Gresham HD**
Griffin JH see **Bouma BN**
Griffith BP see **Trento A**
Griffith JF see **Logigian EL**
Griffith K see **Kron J**
Griffiths LR, Purohit S, Leonard PA. Increase in bronchopulmonary infection due to Branhamella catarrhalis [letter] Br Med J [Clin Res] 1986 May 31; 292(6533):1461
Griffiths M see **Pruessner HT**
Griffiths P see **Brown T**
Grigg AP see **Woodruff RK**
Grimaldi G Jr see **Barral A**
Grimaud JA see **Andrade ZA**
Grimes DA see **Stone KM**
Grimes O see **Iverson LI**
Grind M see **Alván G**
Grindon AJ see **Ward JW**
Grishkin BA see **Bowman GA**
Grizzard JD see **Resnik CS**
Groeneveld HT see **Svensson LG**
Groopman JE see **Salahuddin SZ**
Gross AE see **Czitrom AA**
Gross DJ see **Galun E**
Gross G, Roussaki A, Schöpf E, De Villiers EM, Papendick U. Successful treatment of condylomata acuminata and bowenoid papulosis with subcutaneous injections of low–dose recombinant interferon–alpha. Arch Dermatol 1986 Jul;122(7):749–50
Gross M see **Knishkowy BN**
Gross MH, Fulkerson WJ, Moore JO. Prevention of amphotericin B–induced rigors by dantrolene. Arch Intern Med 1986 Aug;146(8):1587–8
Gross RC see **Villarica J**
Gross RM. Acute dislocation of the patella: the Mudville mystery. Report of five cases. J Bone Joint Surg [Am] 1986 Jun;68(5):780–1
Gross S see **Wiener JI**
Grosser N. Learning to deal with drug–dependent patients: one physician's reflections. Can Med Assoc J 1986 Jul 1; 135(1):23–6
Grossi CE see **Dianzani U**
Grossi L see **Robinson P**
Grossman HB. Clinical applications of monoclonal antibody technology. Urol Clin North Am 1986 Aug;13(3):465–74 (37 ref.)
Grossman LS see **Harrow M**
Grossman RG see **Arem R**
Grossman RI see **Atlas SW**
Grossmann A see **Rabinovitch PS**
Grotendorst GR see **Mornex JF**
Groth CG see **Lundgren G**
Groth O see **Hed J**
Grøttum P see **Gundersen T**
Grover FL see **Calhoon JH**
Grover FL see **Taylor RL**
Grubb PE see **Fernstrom JD**
Grubb RL Jr see **Camel M**
Gruentzig AR see **Leimgruber PP**
Grundler W see **Weil MH**
Grundmann E see **Hiddemann W**
Grunkemeier GL see **Metzdorff MT**
Grunwald JE, Riva CE, Sinclair SH, Brucker AJ, Petrig BL. Laser Doppler velocimetry study of retinal circulation in diabetes mellitus. Arch Ophthalmol 1986 Jul;104(7):991–6
Grunwald MH see **Wysenbeek AJ**
Gruss JS, Mackinnon SE. Complex maxillary fractures: role of buttress reconstruction and immediate bone grafts. Plast Reconstr Surg 1986 Jul;78(1):9–22
Gruszkiewicz J see **Borovich B**
Guarderas J see **Alvarez S**
Guay DR, Matzke GR. Hypotension after intravenous cimetidine in intensive care unit patients [letter] Anesthesiology 1986 Jul;65(1):130–1
Guben JK see **Cumberland DC**
Guderian RH, Mackenzie CD, Williams JF. High voltage shock treatment for snake bite [letter] Lancet 1986 Jul 26; 2(8500):229
Guéant JL, Djalali M, Aouadj R, Gaucher P, Monin B, Nicolas JP. In vitro and in vivo evidences that the malabsorption of cobalamin is related to its binding on haptocorrin (R binder) in chronic pancreatitis. Am J Clin Nutr 1986 Aug;44(2):265–77
Guenther HL, Fleisch H, Sorgente N. Endothelial cells in culture synthesize a potent bone cell active mitogen. Endocrinology 1986 Jul;119(1):193–201
Guerin JM, Hoang C, Galian A, Lavergne A, Lebiez E, Bitoun A. Severe diarrhea in a patient with AIDS [letter] JAMA 1986 Aug 1;256(5):591
Guerrerosantos J. Cartilage–fascia grafts [letter] Plast Reconstr Surg 1986 Aug;78(2):266–7
Guesne Girault MC see **Lefrère JJ**
Guida J see **Choi JJ**
Guidetti R see **Nicolaides KH**
Guidouin R see **Beaupré A**
Guilburd JN see **Borovich B**
Guill MF, Buckley RH, Rocha W Jr, Kemp JP, Segal AT, Shirley LR, Tinkelman DG, Shaath–Schwen Z, Dietrich KK, Wille LJ, et al. Multicenter, double–blind, placebo–controlled trial of terfenadine suspension in the treatment of fall–allergic rhinitis in children. J Allergy Clin Immunol 1986 Jul;78(1 Pt 1):4–9
Guillou PJ see **Monson JR**
Guindon CA see **Sahagan BG**
Guiness WS see **Mayhew JF**
Guilberg RM see **Venezio FR**
Gullo L. Cholinergic mechanisms in the control of human gallbladder emptying [letter] Gastroenterology 1986 Aug; 91(2):524
Gundersen T, Grøttum P, Pedersen T, Kjekshus JK. Effect of timolol on mortality and reinfarction after acute myocardial infarction: prognostic importance of heart rate at rest. Am J Cardiol 1986 Jul 1;58(1):20–4
Gunderson CH. Management of migraine [letter] Am Fam Physician 1986 Jul;34(1):42, 45
Gunderson JG see **Greenman DA**
Gunning EJ see **Cooper JC**
(Gunning TB), Romm S, Thomas Brian Gunning and his splint. Plast Reconstr Surg 1986 Aug;78(2):252–8
Gurd AR see **Bell GR**
Gurevitch A see **Ross MG**
Gurling HM, Murray RM, Ron MA. Increased brain radiodensity in alcoholism. A co–twin control study. Arch Gen Psychiatry 1986 Aug;43(8):764–7
Gurney JR, Mills RJ. Assessment of thyroid function: complications after treatment with fenoprofen. Br Med J [Clin Res] 1986 Jun 14;292(6535):1560
Gurpide E see **Gravanis A**
Gustafson EJ, Schutsky D, Knight LC, Schmaier AH. High molecular weight kininogen binds to unstimulated platelets. J Clin Invest 1986 Jul;78(1):310–8
Gustafson PR. Prevention of HTLV–III infection [letter] JAMA 1986 Jul 18;256(3):346–7
Gustafsson LL see **Alván G**
Gutgesell HP see **Rheuban KS**
Guthaner DF see **Zusman DR**
Gutheil TG, Bursztajn H. Clinicians' guidelines for assessing and presenting subtle forms of patient incompetence in legal settings. Am J Psychiatry 1986 Aug;143(8):1020–3
Gutierrez MT see **Lockwood AH**
Gutierrez–Damperio C see **Gonzalez–Barcena D**
Gutkowska J see **Carrière PD**
Gutmann L. An ambulatory neurology clerkship for third–year medical students. A 20–year perspective. Arch Neurol 1986 Jul;43(7):651–2
Gutowski JK, Innes JB, Weksler ME, Cohen S. Impaired nuclear responsiveness to cytoplasmic signals in lymphocytes from elderly humans with depressed proliferative responses. J Clin Invest 1986 Jul;78(1):40–3

Gutt L, Greenberger PA, Liotta JL. Serum IgA antibodies to Aspergillus fumigatus in various stages of allergic bronchopulmonary aspergillosis. J Allergy Clin Immunol 1986 Jul;78(1 Pt 1):98–101
Gutterman JU see **Quesada JR**
Guttler RB see **Spencer CA**
Guyatt GH see **Haynes RB**
Guyon F see **Lefrere JJ**
Gwinn JL see **Senac MO Jr**
Gyasi H see **Farag HM**
Gyde OH, Leyland MJ. Reducing the use of laboratory tests [letter] Br Med J [Clin Res] 1986 May 31;292(6533):1462
Gyger M. t(1;3)(p36;q21) in acute nonlymphocytic leukemia: a new clinicopathologic association [letter] Blood 1986 Jul; 68(1):320–2

H

Haan EA see **Byrne E**
Haas JD see **Ballew C**
Haas JD see **Beard JL**
Haas MB see **Fawcett J**
Haase A, Matthaei D, Hänicke W, Frahm J. Dynamic digital subtraction imaging using fast low-angle shot MR movie sequence. Radiology 1986 Aug;160(2):537–41
Haasler GB see **Olinger GN**
Habbab MA, Szwed SA, Haft JI. Is coronary arterial spasm part of the aspirin-induced asthma syndrome? Chest 1986 Jul;90(1):141–3
Habbab MA, Haft JI. Intravenous nitroglycerin and heparin resistance [letter] Ann Intern Med 1986 Aug;105(2):305
Habener JF see **Campbell DJ**
Haber G see **Urbanski SJ**
Haber P see **Burghuber OC**
Hack S see **Gleghorn EE**
Hackeng WH, Lips P, Netelenbos JC, Lips CJ. Clinical implications of estimation of intact parathyroid hormone (PTH) versus total immunoreactive PTH in normal subjects and hyperparathyroid patients. J Clin Endocrinol Metab 1986 Aug;63(2):447–53
Hackney DB see **Atias SW**
Hada M, Kaminski M, Bockenstedt P, McDonagh J. Covalent crosslinking of von Willebrand factor to fibrin. Blood 1986 Jul;68(1):95–101
Haddad AC see **Kellow JE**
Haddad J, Simeoni U, Messer J, Willard D. Perinatal varicella [letter] Lancet 1986 Jun 28;1(8496):1494–5
Haddad JG see **McLeod JF**
Haddad W, Idowu J, Georgeson K, Bailey L, Doroshow R, Pickham N. Septic atrial thrombosis. A potentially lethal complication of Broviac catheters in infants. Am J Dis Child 1986 Aug;140(8):778–80
Hadjimiltiades S, Panidis IP, Feldman MH, McAllister M, Mintz GS. Mitral valve prolapse and seizures in a family. Am J Cardiol 1986 Jul 1;58(1):171–2
Hadjipavlou A, Lander P, Srolovitz H. Pagetic arthritis. Pathophysiology and management. Clin Orthop 1986 Jul; (208):15–9
Hadler SC, Francis DP, Maynard JE, Thompson SE, Judson FN, Echenberg DF, Ostrow DG, O'Malley PM, Penley KA, Altman NL, et al. Long-term immunogenicity and efficacy of hepatitis B vaccine in homosexual men. N Engl J Med 1986 Jul 24;315(4):209–14
Hadley EC. Bladder training and related therapies for urinary incontinence in older people. JAMA 1986 Jul 18; 256(3):372–9
Hadžiselimovic F, Snyder H, Duckett J, Howards S. Testicular histology in children with unilateral testicular torsion. J Urol 1986 Jul;136(1 Pt 2):208–10
Hadžiselimovic F, Thommen L, Girard J, Herzog B. The significance of postnatal gonadotropin surge for testicular development in normal and cryptorchid testes. J Urol 1986 Jul;136(1 Pt 2):274–6
Hadziselimovic F. Hormonal treatment of cryptorchidism [letter] N Engl J Med 1986 Jul 31;315(5):322
Hafez GR see **Konick L**
Haffajee CI see **Gold RL**
Haffner SM, Stern MP, Hazuda HP, Pugh JA, Patterson JK. Hyperinsulinemia in a population at high risk for non-insulin-dependent diabetes mellitus. N Engl J Med 1986 Jul 24;315(4):220–4
Hafler DA, Fox DA, Benjamin D, Weiner HL. Antigen reactive memory T cells are defined by Ta1. J Immunol 1986 Jul 15;137(2):414–8
Hafström L see **Carlsson G**
Haft JI see **Habbab MA**
Hagemeijer A see **van Dongen JJ**
Hagen E see **Dickstein K**
Hägerstrand I see **Palm L**
Hahn C see **Carpentier A**
Hahn EG see **Schuppan D**
Hainau B see **Juhl BR**
Haire WD. The acquired immunodeficiency syndrome and lupus anticoagulant [letter] Ann Intern Med 1986 Aug; 105(2):301–2
Haith MM. Sensory and perceptual processes in early infancy. J Pediatr 1986 Jul;109(1):158–71 (103 ref.)
Hajar R see **Ekteish FM**
Hajdu I, Zhang W, Gordon GB. Peanut agglutinin binding as a histochemical tool for diagnosis of eosinophilic granuloma. Arch Pathol Lab Med 1986 Aug;110(8):719–21
Hajdu SI see **Kushner BH**
el-Hajj GA see **Rolla AR**
Hakamada S see **Hayakawa F**
Hakki AH see **Iskandrian AS**
Hale AA, Stern SL, Wongsam PE. Fibromyalgia in a woman with bipolar disorder, manic phase [letter] Am J Psychiatry 1986 Aug;143(8):1064
Al-Haless ZY, Campbell DN, Washington RL, Clarke DR. Aortic translocation and biventricular outflow tract reconstruction in an infant. Ann Thorac Surg 1986 Jul; 42(1):100–1
Hales JR, Stephens FR, Fawcett AA, Westerman RA, Vaughan JD, Richards DA, Richards CR. Lowered skin blood flow and erythrocyte sphering in collapsed fun-runners [letter] Lancet 1986 Jun 28;1(8496):1495–6
Hall AH see **Holdai CR**
Hall CB, Powell KR, MacDonald NE, Gala CL, Menegus ME, Suffin SC, Cohen HJ. Respiratory syncytial viral infection in children with compromised immune function. N Engl J Med 1986 Jul 10;315(2):77–81
Hall D. Evaluation of a developmental screening system for use by child health nurses [letter] Arch Dis Child 1986 Jun;61(6):620–1
Hall LW, Kellagher RE, Fleet KJ. A portable oxygen generator. Anaesthesia 1986 May;41(5):516–8
Hall MM see **Dunnette SL**
Hall PA, Lemoine NR. Comparison of manual data coding errors in two hospitals. J Clin Pathol 1986 Jun;39(6):622–6
Hall R see **Heyburn PJ**
Hall S see **Bensowitz NL**
Hall-Craggs MA, Lees WR. Fine-needle aspiration biopsy: pancreatic and biliary tumors. AJR 1986 Aug; 147(2):399–403
Hallett M see **Wilkins DE**
Hallett S, Quinn D, Hewitt J. Defective interhemispheric integration and anomalous language lateralization in children at risk for schizophrenia. J Nerv Ment Dis 1986 Jul;174(7):418–27
Halling JF see **Frakes EM**
Halloran BP see **Strewler GJ**
Halloran TH see **Gafford FH**
Hallowell C see **Graham JM Jr**
Hallstrom A see **Moore JE**
Halsted CH see **Wolfe BM**
(Halsted WS), Ravitch MM. Dr. Halsted's hernia. Surgery 1986 Jul;100(1):59–67
Halushka PV see **Chaikhouni A**
Halverson JD, Printen KJ. Perspective: gastric restriction for morbid obesity. Surgery 1986 Jul;100(1):126–8
Ham R, Roberts VC, Cotton LT. Postoperative management of the amputee [letter] Br J Surg 1986 Jun;73(6):508–9
Hamashima Y see **Ogawa K**
Hamashima Y see **Tanaka M**
Hamblen DL see **Dreghorn CR**
Hamburger RN see **Zeiger RS**
Hamby B see **Hamby RI**
Hamby RI, Hamby B, Hoffman I. Symptomatic coronary disease for 20 or more years: clinical aspects, angiographic findings, and therapeutic implications. Am Heart J 1986 Jul;112(1):65–70
Hamdy NA see **Kanis JA**
Hamid MS see **Sabbah HN**
Hamilton DI see **Arciprete P**
Hamilton GC, Lumpkin JR, Tomlanovich MC, Krome RL, Wiegenstein J. Emergency Medicine Core Content. Special Committee on the Core Content Revision. Ann Emerg Med 1986 Jul;15(7):853–62
Hamlyn PJ, Meredith AP, Archer DJ. A further approach to the infra-temporal fossa. J Laryngol Otol 1986 Jun; 100(6):675–8
Hamm B, Fobbe F, Sörensen R, Felsenberg D. Varicoceles: combined sonography and thermography in diagnosis and posttherapeutic evaluation. Radiology 1986 Aug; 160(2):419–24
Hammer MC see **Baltch AL**
Hammer ME, Mullen PW, Ferguson JG, Pai S, Cosby C, Jackson KL. Logistic analysis of risk factors in acute retinopathy of prematurity. Am J Ophthalmol 1986 Jul 15; 102(1):1–6
Hammerschlag MR see **Trachtman H**
Hammett E see **Lipper S**
Hammon JW Jr, Merrill WH, Prager RL, Graham TP Jr, Bender HW Jr. Repair of interrupted aortic arch and associated malformations in infancy: indications for complete or partial repair. Ann Thorac Surg 1986 Jul; 42(1):17–21
Hammond D see **Brodeur GM**
Hammond GD. The cure of childhood cancers. Cancer 1986 Jul 15;58(2 Suppl):407–13
Hammond GD see **Bleyer WA**
Hammond J see **Byrne E**
Hammond ME see **Hebertson RM**
Hamper UM see **Siegelman SS**
Hampson JP. Prescribing by nurse practitioners [letter] Lancet 1986 Jun 28;1(8496):1502
Hampton WW see **Weinstein ES**
Han DC see **Sato K**
Han SY, Koehler RE, Keller FS, Ho KJ, Zornes SL. Retractile mesenteritis involving the colon: pathologic and radiologic correlation (case report). AJR 1986 Aug;147(2):268–70
Hanafee W see **Lufkin RB**
Hanafee W see **Reicher MA**
Hance AJ see **Rignaud D**
Hanchard B see **Bartholomew C**
Hanchett J see **Yu VL**
Hancock EW. Wide-complex tachycardia in a jogger. Hosp Pract [Off] 1986 Jul 15;21(7):61, 64–5
Hancock JE see **Johnson DA**
Hancock SL see **Sugarbaker PH**
Handler CE. Investigation of symptom free patients after myocardial infarction [editorial] Br Heart J 1986 Jun; 55(6):531–4
Handley DA, Van Valen RG, Melden MK, Saunders RN. Suppression of rat carotid lesion development by the calcium channel blocker PN 200-110. Am J Pathol 1986 Jul;124(1):88–93
Hands LJ see **Oberhaensli RD**
Handschin B see **Tsai MY**
Handschumacher RE see **Koletsky AJ**
Handwerger BS see **Jensen MD**
Handwerger S see **Barrett J**
Handysides GH see **Sacks FM**
Hanel D see **Volle E**
Hanham IW see **Mould RF**
Hänicke W see **Haase A**
Hank JA see **Sondel PM**
Hankin JH. 23rd Lenna Frances Cooper memorial lecture: a diet history method for research, clinical, and community use. J Am Diet Assoc 1986 Jul;86(7):868–72
Hankins WD, Schooley J, Eastment C. Erythropoietin, an autocrine regulator? Serum-free production of erythropoietin by cloned erythroid cell lines. Blood 1986 Jul;68(1):263–8
Hankins WD see **Qian RL**
Hanks GW see **Jones VA**
Hanna GS. Sudden deafness and the contraceptive pill. J Laryngol Otol 1986 Jun;100(6):701–6
Hannan WJ see **de Caestecker JS**
Hannay DR see **Howie JG**
Hano JE see **Kozesy GA**
Hansbrough JF, Zapata-Sirvent RL, Shackford SR, Hoyt D, Carter WH. Immunomodulating drugs increase resistance against sepsis in traumatized mice. J Trauma 1986 Jul; 26(7):625–30
Hansel NK see **Pruessner HT**
Hansell DT, Gillespie G, Imrie CW. Operative transampullary extraction of pancreatic calculi. Surg Gynecol Obstet 1986 Jul;163(1):17–20
Hansen D see **Jonas RA**
Hansen J see **Storb R**
Hansen LB, Kromann B, Baekgaard N. Uncemented two-component femoral prosthesis for the hip joint. A 50-month follow-up study. Clin Orthop 1986 Jul; (208):182–7
Hansen RM, Barnett J, Hanson G, Klehm D, Schneider T, Ash R. Aleukemic leukemia cutis. Arch Dermatol 1986 Jul; 122(7):812–4
Hansen TH see **Beck JC**
Hanson G see **Hansen RM**
Hantler CB see **Wakefield TW**
Happe HK see **Attardi B**
Hara K see **Inoue M**
Harada M, Ueda M, Nakao S, Kondo K, Odaka K, Shiobara S, Matsue K, Mori T, Matsuda T. Nonspecific suppressor T cells cause decreased mixed lymphocyte culture reactivity in bone marrow transplant patients. J Immunol 1986 Jul 15;137(2):428–32
Haraguchi M see **Korenaga D**
Harahap J see **Hoffman SL**
Harati Y, Niakan E. Diabetic thoracoabdominal neuropathy. A cause for chest and abdominal pain [editorial] Arch Intern Med 1986 Aug;146(8):1493–4
Harber J see **Williams DL**
Harbour RC, Luxenberg MN. A severe carotid-cavernous fistula treated with a balloon catheter. Arch Ophthalmol 1986 Jul;104(7):1084–5
Harcke HT, Lee MS, Stanley L, Clarke NM, Borns PF, MacEwen GD. Ossification center of the infant hip: sonographic and radiographic correlation. AJR 1986 Aug; 147(2):317–21
Hardcastle J, Hardcastle PT, Cookson J. Inhibitory actions of loperamide on absorptive processes in rat small intestine. Gut 1986 Jun;27(6):686–94
Hardcastle JD, Armitage NC, Chamberlain J, Amar SS, James PD, Balfour TW. Fecal occult blood screening for colorectal cancer in the general population. Results of a controlled trial. Cancer 1986 Jul 15;58(2):397–403
Hardcastle PT see **Hardcastle J**
Hardesty RL see **Trento A**
Hardin JW see **O'Brien TJ**
Harding GK see **Nicolle LE**
Harding MW see **Koletsky AJ**
Harding SP, Lipton JR, Wells JC, Campbell JA. Relief of acute pain in herpes zoster ophthalmicus by stellate ganglion block. Br Med J [Clin Res] 1986 May 31; 292(6533):1428
Hardy BW see **Waller DA**
Hardy KA, McGowan KL, Fisher MC, Schidlow DV. Pseudomonas cepacia in the hospital setting: lack of transmission between cystic fibrosis patients. J Pediatr 1986 Jul;109(1):51–4
Hardy M see **de Juan E Jr**
Harford JB see **O'Shea JJ**
Harken AH see **Abernathy CM Jr**
Harley DP, Menn I. Cardiac and vascular sequelae of sternal

fractures. J Trauma 1986 Jun;26(6):553–5
Harman PK see **Calhoon JH**
(Harraer M) Harmer M, Bailey AG. Crohn's disease: two fortunate young men. Lancet 1986 Jul 12;2(8498):94–6
Harmer M, Bailey AG. Crohn's disease: two fortunate young men. Lancet 1986 Jul 12;2(8498):94–6
Harmon WE see **Harris HW Jr**
Harms SE see **Gallimore GW Jr**
Haroun S see **Baraka A**
Harrell FE Jr see **Hindman N**
Harrigan C see **Denis R**
Harrington CH see **Nathan DM**
Harrington MG, Merril CR, Asher DM, Gajdusek DC. Abnormal proteins in the cerebrospinal fluid of patients with Creutzfeldt–Jakob disease. N Engl J Med 1986 Jul 31;315(5):279–83
Harris AP, Sendak MJ, Donham RT. Changes in arterial oxygen saturation immediately after birth in the human neonate. J Pediatr 1986 Jul;109(1):117–9
Harris AP see **Gloia FR**
Harris AP see **Sendak MJ**
Harris BR, Shipkey F. Tyrosine–rich crystalloids in neoplasms and tissues of the head and neck. Arch Pathol Lab Med 1986 Aug;110(8):709–12
Harris EJ see **Tawes RL JR**
Harris GD see **Seidenfeld JJ**
Harris H see **Stine MJ**
Harris HW Jr, Carpenter TO, Shanley P, Rosen S, Levey RH, Harmon WE. Progressive tubulointerstitial renal disease in infancy with associated hepatic abnormalities. Am J Med 1986 Jul;81(1):169–76
Harris JR see **Clemess JD**
Harris KP see **Wicks AC**
Harris LK see **Ransom JT**
Harris RE see **Gessler G**
Harris RE see **Witte DP**
Harris RT. Eating disorders: diagnosis and management by the internist. South Med J 1986 Jul;79(7):871–8 (38 ref.)
Harris RW, Andros G, Dulawa LB, Oblath RW, Apyan R, Salles–Cunha S. The transition to 'in situ' vein bypass grafts. Surg Gynecol Obstet 1986 Jul;163(1):21–8
Harris ST see **Reinbold WD**
Harris WG see **Philip J**
Harris WH see **Jensen NF**
Harrison CJ see **Marks WA**
Harrison D see **Hindman N**
Harrison D see **Marks WA**
Harrison JF, Bird AG. Anaphylaxis to precurarising doses of gallamine triethiodide. Anaesthesia 1986 Jun;41(6):600–4
Harrison MR see **Manning FA**
Harrison MW, Deitz DM, Campbell JR, Campbell TJ. Diagnosis and management of Hirschsprung's disease. A 25 year perspective. Am J Surg 1986 Jul;152(1):49–56
Harrison TS see **Rasbach DA**
Harrow M, Grossman LS, Silverstein ML, Meltzer HY, Kettering RL. A longitudinal study of thought disorder in manic patients. Arch Gen Psychiatry 1986 Aug;43(8):781–5
Harryman DT. Complete fracture–dislocation of the thoracic spine associated with spontaneous neurologic decompression. A case report. Clin Orthop 1986 Jun; (207):64–9
Harshfield DL see **Liu GC**
Harshfield GA see **Casale PN**
Harsoulis P, Leontsini M, Economou A, Gerasimidis T, Smbarounis C. Fine needle aspiration biopsy cytology in the diagnosis of thyroid cancer: comparative study of 213 operated patients. Br J Surg 1986 Jun;73(6):461–4
Hart C see **Lowe WL Jr**
Hart R see **Kwentus JA**
Hart RP see **Wade JB**
Harter KW see **Dritschilo A**
Hartfield VJ. Symphysiotomy for shoulder dystocia [letter] Am J Obstet Gynecol 1986 Jul;155(1):228
Harthorne JW see **Eagle KA**
Hartley JW, Awrich AE, Wong J, Stevens K, Fletcher WS. Diagnosis and treatment of the inferior vena cava syndrome in advanced malignant disease. Am J Surg 1986 Jul; 152(1):70–4
Hartley JW see **Holmes KL**
Hartman K see **Lehrer JF**
Hartman RD, Rosella–Dampman LM, Emmert SE, Summy–Long JY. Ontogeny of opioid inhibition of vasopressin and oxytocin release in response to osmotic stimulation. Endocrinology 1986 Jul;119(1):1–11
Hartmann HA see **Konick L**
Hartung GH, Reeves RS, Foreyt JP, Patsch W, Gotto AM Jr. Effect of alcohol intake and exercise on plasma high–density lipoprotein cholesterol subfractions and apolipoprotein A–I in women. Am J Cardiol 1986 Jul 1; 58(1):148–51
Hartwell BL, Mark JB. Combinations of beta–blockers and calcium channel blockers: a cause of malignant perioperative conduction disturbances? Anesth Analg 1986 Aug;65(8):905–7
Hartwick W see **Urbanski SJ**
Harty RF, Maico DG, McGuigan JE. Antral release of gastrin and somatostatin in duodenal ulcer and control subjects. Gut 1986 Jun;27(6):652–8
Hartz AJ see **Kumaki R**
Hartzen SH see **Juhl BR**
Harward TR, Bernstein EF, Fronek A. Continuous–wave versus range–gated pulsed Doppler power frequency spectrum analysis in the detection of carotid arterial occlusive disease. Ann Surg 1986 Jul;204(1):32–7
Harwood AR see **Gilbert RW**
Hasan S see **Hermansen MC**
Hasegawa O see **Yoshikawa N**
Hashizume K see **Yamauchi K**
Haskew P see **Ernsberger P**
Haslett C see **Murphy KR**
Hasnain JU, Moulton AL. Life–threatening pulmonary artery perforation during cardiopulmonary bypass. Crit Care Med 1986 Aug;14(8):748–9
Hasselgren PO, Talamini M, James JH, Fischer JE. Protein metabolism in different types of skeletal muscle during early and late sepsis in rats. Arch Surg 1986 Aug;121(8):918–23
Hastings DE. Knee ligament instability—a rational anatomical classification. Clin Orthop 1986 Jul;(208):104–7
Hastreiter AR, van der Horst RL. Digoxin intoxication in children and young adults. Am Fam Physician 1986 Jul; 34(1):137–41
Hastreiter AR see **Thanopoulos BD**
Hasumura Y see **Tanaka Y**
Hasyn H see **Nachamkin I**
Hata T see **Ogihara T**
Hatanaka M see **Kamesaki H**
Hatch KD see **Simon NL**
Hatchell DL see **de Juan E Jr**
Hatchell MC see **de Juan E Jr**
Hatheway CL see **Aureli P**
Hatsukami DK see **Hughes JR**
Haubenstock A see **Panzer S**
Hauser LJ. Quality of care: a future element of advertising? Hospitals 1986 Jul 20;60(14):54
Hauser SC, Ziurys JC, Gollan JL. Regulation of bilirubin glucuronide synthesis in primate (Macaca fascicularis) liver. Kinetic analysis of microsomal bilirubin uridine diphosphate glucuronyltransferase. Gastroenterology 1986 Aug;91(2):287–96
Hauss J see **Hiddemann W**
Hautefeuille P see **Bories C**
Hawkes CD. Neurosurgical considerations in thoracic outlet syndrome. Clin Orthop 1986 Jun;(207):24–8
Hawkins CC, Gold JW, Whimbey E, Kiehn TE, Brannon P, Cammarata R, Brown AE, Armstrong D. Mycobacterium avium complex infections in patients with the acquired immunodeficiency syndrome. Ann Intern Med 1986 Aug; 105(2):184–8
Hawkins ML, Carraway RP, Laws HL. Resuscitation of massively injured patients [letter] J Trauma 1986 Jun; 26(6):579–80
Hawkins R see **Byrne E**
Hawkins RA see **Wong SY**
Hay JW, Ricardo–Campbell R. Rand Health Insurance study [letter] Lancet 1986 Jul 12;2(8498):106
Hayakawa F, Hakamada S, Kuno K, Nakashima T, Miyachi Y. Doxapram in the treatment of idiopathic apnea of prematurity: desirable dosage and serum concentrations. J Pediatr 1986 Jul;109(1):138–40
Hayakawa H see **Shibata H**
Hayashi H see **Iwase M**
Hayashi O see **Suzuki S**
Hayashi R see **Ross MG**
Hayashi RH see **Brans YW**
Hayden LJ see **Koff SA**
Hayden RE see **Glazer HS**
Hayek Z see **Eyal FG**
Hayes R see **Bradley AK**
Hayes RJ see **Stevens MC**
Haynes CD, Stroud SD, Thompson CE. The three wheeler (adult tricycle): an unstable, dangerous machine. J Trauma 1986 Jul;26(7):643–8
Haynes RB, McKibbon KA, Fitzgerald D, Guyatt GH, Walker CJ, Sackett DL. How to keep up with the medical literature: II. Deciding which journals to read regularly. Ann Intern Med 1986 Aug;105(2):309–12
Hayward R see **Taggart P**
Hazel JJ. Recent advances in preventive oncology [editorial] Can Med Assoc J 1986 Jul 15;135(2):111–2
Hazell SL, Lee A. Campylobacter pyloridis, urease, hydrogen ion back diffusion, and gastric ulcers. Lancet 1986 Jul 5; 2(8497):15–7
Hazes JM, Dijkmans BA. Do oral contraceptives prevent rheumatoid arthritis? [letter] JAMA 1986 Jul 11; 256(2):215–6
Hazuda HP see **Haffner SM**
He GW, Kuo CC, Mee RB. Pulmonic regurgitation and reconstruction of right ventricular outflow tract with patch. An experimental study. J Thorac Cardiovasc Surg 1986 Jul;92(1):128–37
Head HD see **Bowman GA**
Head HD see **Graeber GM**
Head JR see **Zuckermann FA**
Heading RC, Holt S. Abnormal gastric emptying in anorexia [letter] Dig Dis Sci 1986 Jul;31(7):778–9
Heading RC see **de Caestecker JS**
Heading RC see **Holt S**
Headington JT see **Carney JA**
Heald RJ, Ryall RD. Recurrence and survival after total mesorectal excision for rectal cancer. Lancet 1986 Jun 28; 1(8496):1479–82
Healey JH, Turnbull AD, Miedema B, Lane JM. Acrometastases. A study of twenty–nine patients with osseous involvement of the hands and feet. J Bone Joint Surg [Am] 1986 Jun;68(5):743–6
Healton EB see **Emery JM**
Healy TE see **Bolder PM**
Heaney C see **Rosenstock IM**
Heard JM, Sola B, Martial MA, Fichelson S, Gisselbrecht S. Long–term culture of bone marrow–derived preleukemic cells from F–MuLV–infected mice. Blood 1986 Jul; 68(1):193–9
Hearshen DO, Ellis JH, Carson PL, Shreve P, Aisen AM. Boundary effects from opposed magnetization artifact in IR images. Radiology 1986 Aug;160(2):543–7
Heatley FW, Allen PR, Patrick JH. Tibial tubercle advancement for anterior knee pain. A temporary or permanent solution. Clin Orthop 1986 Jul;(208):215–24
Heatley RV see **Rathbone BJ**
Heaton KW. Staying cool with a hot test: gastroenterologists and 75SeHCAT [editorial] Br Med J [Clin Res] 1986 Jun 7;292(6534):1480–1
Hebertson RM, Hammond ME, Bryson MJ. Amniotic epithelial ultrastructure in normal, polyhydramnic, and oligohydramnic pregnancies. Obstet Gynecol 1986 Jul; 68(1):74–9
Hebjørn S see **Heisterberg L**
Hecht F see **Smith SD**
Hecht SD see **Dolin SL**
Heckman JL see **Santamore WP**
Hed J, Lieden G, Ottosson E, Ström M, Walan A, Groth O, Sjögren F, Franzen L. IgA anti–gliadin antibodies and jejunal mucosal lesions in healthy blood donors [letter] Lancet 1986 Jul 26;2(8500):215
Hedges J see **Radack KL**
Hedges T 3d see **Helgason C**
Hedo JA see **Moncada VY**
Heelan RT see **Zerhouni EA**
Heffner DK, Hyams VJ. Cystic chondromalacia (endochondral pseudocyst) of the auricle. Arch Pathol Lab Med 1986 Aug;110(8):740–3
Hegediis L, Karstrup S, Rasmussen N. Evidence of cyclic alterations of thyroid size during the menstrual cycle in healthy women. Am J Obstet Gynecol 1986 Jul; 155(1):142–5
Hegenauer J see **McDonald R**
Hegsted DM. Serum–cholesterol response to dietary cholesterol: a re–evaluation. Am J Clin Nutr 1986 Aug; 44(2):299–305 (24 ref.)
Hehrlein F see **Schaper J**
Heideman M see **Bengtson A**
Heifetz M see **Levin H**
Heijermans HS see **Stricker BH**
Heilman KM see **Watson RT**
Heinz R see **George JN**
Heisterberg L, Hebjørn S, Andersen LF, Petersen H. Sequelae of induced first–trimester abortion. A prospective study assessing the role of postabortal pelvic inflammatory disease and prophylactic antibiotics. Am J Obstet Gynecol 1986 Jul;155(1):76–80
Heitner M see **Weissberg MP**
Hejtmancik JF see **Fischbeck KH**
Helfant RH see **Klein LW**
Helfant RH see **Schneider RM**
Helgason C, Caplan LR, Goodwin J, Hedges T 3d. Anterior choroidal artery–territory infarction. Report of cases and review. Arch Neurol 1986 Jul;43(7):681–6
Helin I see **Lubani M**
Hellekson CJ, Kline JA, Rosenthal NE. Phototherapy for seasonal affective disorder in Alaska. Am J Psychiatry 1986 Aug;143(8):1035–7
Heller A see **Shike M**
Heller S see **Zeiger RS**
Hellmann K see **Gilbert JM**
Hellstrand K, Hermodsson S. Histamine H2–receptor–mediated regulation of human natural killer cell activity. J Immunol 1986 Jul 15;137(2):656–60
Helmer B see **Gafford FH**
Helminen JH see **Jurvelin J**
Helrich M see **Shin B**
Helson L see **Kushner BH**
Hemelhof W see **Goossens H**
Hemker HC see **Soons H**
Hemming VG see **Hess LW**
Hemstreet TM see **Piantadosi CA**
Hendee WR see **MacLeod GK**
Henderson BF see **Rivara FP**
Henderson CR Jr see **Olds DL**
Henderson FW see **Walker DH**
Henderson JM, Lumsden A. Variceal bleeding [letter] South Med J 1986 Jul;79(7):921
Henderson MJ, Dear PR. Dicarboxylic aciduria and medium chain triglyceride supplemented milk. Arch Dis Child 1986 Jun;61(6):610–1
Hendrick JC see **Burtin P**
Hendricks SA see **Allen DB**
Hendricks WM. Grass–trimmer's purpura [letter] N Engl J Med 1986 Jul 17;315(3):199–200
Hendry W see **Pillai R**
Hendy–Ibbs P see **Elias–Jones J**
Hengster P see **Schulz TF**
Henke H see **Sigrist S**
Henkel TJ see **Braciale TJ**
Henley WL. Failure to thrive due to fear of AIDS [letter] Lancet 1986 Jul 12;2(8498):112–3
Hennekens C see **Evans DA**

Hennis PJ, Fahey MR, Canfell PC, Shi WZ, Miller RD. Pharmacology of laudanosine in dogs. Anesthesiology 1986 Jul;65(1):56–60
Henocque G see Goossens H
Henquin JC see Hermans MP
Henretig FM see Lewander WJ
Henriksen LB see Thuesen L
Henriksson P, Wennmalm A, Edhag O, Vesterqvist O, Green K. In vivo production of prostacyclin and thromboxane in patients with acute myocardial infarction. Br Heart J 1986 Jun;55(6):543–8
Henry K, Crossley K. An objection to a classified advertisement [letter] N Engl J Med 1986 Jul 31;315(5):326
Henry WL see Takenaka K
Hensle TW see Burbige KA
Hensley FA see Dodson DL
Hensley GT see Gonzalez MM
Henson PM see Murphy KR
Henthorn TK see Avram MJ
Heo J see Iskandrian AS
Hepler RS see Johnson LN
Herfarth C see Coelho JC
Herman J, Katzuni E. Periorbital cellulitis complicating adenovirus infection [letter] Am J Dis Child 1986 Aug; 140(8):745
Herman JM, Homesley HD, Dignan MB. Is hysterectomy a risk factor for vaginal cancer? JAMA 1986 Aug 1; 256(5):601–3
Herman T see Hernanz-Schulman M
Herman TE see Zukin DD
Hermans J see van der Linden HC
Hermans MP, Henquin JC. Is there a role for osmotic events in the exocytotic release of insulin? Endocrinology 1986 Jul;119(1):105–11
Hermansen MC, Kahler R, Kahler B. Data entry errors in computerized nutritional calculations. J Pediatr 1986 Jul; 109(1):91–3
Hermansen MC, Hasan S. Importance of using standardized birth weight increments to report neonatal mortality data. Pediatrics 1986 Jul;78(1):144–5
Hermesh H see Shalev A
Hermodsson S see Hellstrand K
Hermosa V see Irinondo A
Hernandez E see Shiels WE
Hernandez EM see Allison RC
Hernández Altemir F. Pericranial fixation of the nasotracheal tube. J Oral Maxillofac Surg 1986 Jul;44(7):585
Hernanz-Schulman M, Kirkpatrick J Jr, Shwachman H, Herman T, Schulman G, Vawter GF. Pneumatosis intestinalis in cystic fibrosis. Radiology 1986 Aug; 160(2):497–9
Herndon DN, LeMaster J, Beard S, Bernstein N, Lewis SR, Rutan TC, Winkler JB, Cole M, Bjarnason D, Gore D, et al. The quality of life after major thermal injury in children: an analysis of 12 survivors with greater than or equal to 80% total body, 70% third-degree burns. J Trauma 1986 Jul;26(7):609–19
Herndon RM see Simon JH
Herold DA see Minocha A
Heros RC see McGrail KM
Herr HW see Stephenson RA
Herrema IH. Hazardous tracheal tube pilot balloons [letter] Anaesthesia 1986 Jun;41(6):673
Herrera J see Cravioto MD
(Herrick JB), Kyle RA, Shampo MA. Midwestern physician first describes sickle cell anemia. Mayo Clin Proc 1986 Aug; 61(8):644
Herrmann KL see Preblud SR
Herrod L see Rao M
Herron JL see George PM
Herscher E see Lanska MJ
Herson VC see Krause PJ
Hertanu JS, Davis L, Focseneanu M, Lahman L. Cardiac rehabilitation exercise program: outcome assessment. Arch Phys Med Rehabil 1986 Jul;67(7):431–5
Hertz D see Reicher MA
Hertzberg VS see Mimouni F
Hertzog C, Raskind CL, Cannon CJ. Age-related slowing in semantic information processing speed: an individual differences analysis. J Gerontol 1986 Jul;41(4):500–2
Herzog B see HadžiSelimović F
Hess DA, Setser CS. Comparison of aspartame- and fructose-sweetened layer cakes: importance of panels of users for evaluation of alternative sweeteners. J Am Diet Assoc 1986 Jul;86(7):919–23
Hess LW, O'Brien WF, Holmberg JA, Winkel CA, Monaghan WP, Hemming VG. Plasma and amniotic fluid concentrations of fibronectin during normal pregnancy. Obstet Gynecol 1986 Jul;68(1):25–8
Hess RF see Plant GT
Hester JP see Jones CM
(Hewer CL), Boulton TB. C. Langton Hewer [editorial] Anaesthesia 1986 May;41(5):469–71
Hewitt J see Hallett S
Heyburn PJ, Gibby OM, Hourihan M, Hall R, Scanlon MF. Primary hypothyroidism presenting as amenorrhoea and galactorrhoea with hyperprolactinaemia and pituitary enlargement. Br Med J [Clin Res] 1986 Jun 21; 292(6536):1660–1
Heykants J, Woestenborghs R, Timmerman P. Reliability of sufentanil plasma level assays in patients [letter] Anesthesiology 1986 Jul;65(1):112–3
Heyman MB see Martin GR
Hiatt JR see Busuttil RW
Hibberd P see Schein O
Hickam DH see Magarian GJ
Hickey AJ, Wilcken DE. Age and the clinical profile of idiopathic mitral valve prolapse. Br Heart J 1986 Jun; 55(6):582–6
Hickey P see Jonas RA
Hiçsönmez G, Çağlar K, Renda N. Serum lactic dehydrogenase isoenzyme pattern in childhood lymphoblastic leukemia [letter] Blood 1986 Jul;68(1):322–3
Hidayat AA see Pe'er J
Hiddemann W, Von Bassewitz DB, Kleinemeier HJ, Schulte-Brochterbeck E, Hauss J, Lingemann B, Büchner T, Grundmann E. DNA stemline heterogeneity in colorectal cancer. Cancer 1986 Jul 15;58(2):258–63
Hiesse C, Charpentier B, Fries D, Simonneau G, Delfraissy JF. Human immunodeficiency virus infection in transplant recipients [letter] Ann Intern Med 1986 Aug;105(2):301
Higashi K see Tajiri J
Higgins CB see Sechtem U
Higgins CB see Tscholakoff D
Higgins CB see Winkler ML
Higgins GA, Humphrey EW, Dwight RW, Roswit B, Lee LE Jr, Keehn RJ. Preoperative radiation and surgery for cancer of the rectum. Veterans Administration Surgical Oncology Group Trial II. Cancer 1986 Jul 15;58(2):352–9
Higgins J see Bayston R
Higgins JA see Cameron AJ
Higgins JE see Fortney JA
Higgins KE, Meyers SM, Jaffe MJ, Roy MS, de Monasterio FM. Temporary loss of foveal contrast sensitivity associated with panretinal photocoagulation. Arch Ophthalmol 1986 Jul;104(7):997–1003
Hightower DR see Wing VW
Hilaire J see Lévy S
Hildebrand J see Abernathy CM Jr
Hill A see Roland EH
Hill DJ, Ekert H, Bryant DH. Episodic angioedema and hypereosinophilia in childhood [letter] J Allergy Clin Immunol 1986 Jul;78(1 Pt 1):122–3
Hill JJ Jr see Aubuchon C
Hill LH see Warbeit DB
Hill MR, Stith RD, McCallum RE. Interleukin 1: a regulatory role in glucocorticoid-regulated hepatic metabolism. J Immunol 1986 Aug 1;137(3):858–62
Hill SA see Neuwelt EA
Hill SF. Lessons from Stafford [letter] Lancet 1986 Jul 26; 2(8500):221
Hillemeier C see Martin GR
Hiller EJ see Tyrrell JC
Hillis LD, Firth BG, Winniford MD. Variability of right-sided cardiac oxygen saturations in adults with and without left-to-right intracardiac shunting. Am J Cardiol 1986 Jul 1;58(1):129–32
Hillman DR, Finucane KE. CPAP with minimal work of breathing [letter] Chest 1986 Jul;90(1):151
Hillman K, Albin M. Pulmonary barotrauma during cardiopulmonary resuscitation. Crit Care Med 1986 Jul; 14(7):606–9
Hillner BE, Hollenberg JP, Pauker SG. Postmenopausal estrogens in prevention of osteoporosis. Benefit virtually without risk if cardiovascular effects are considered. Am J Med 1986 Jun;80(6):1115–27
Hillyer GV, Pacheco E. Isolation and characterization of Schistosoma haematobium egg antigens. Am J Trop Med Hyg 1986 Jul;35(4):777–85
Hilton EB see Feinenthal G
Hilton GF. Planned elevation of intraocular pressure with temporary occlusion of the central retinal artery during retinal surgery [letter] Arch Ophthalmol 1986 Jul; 104(7):975
Hilton P, Dev VJ, Major E. Intravenous anaesthesia with propofol and alfentanil. The influence of age and weight. Anaesthesia 1986 Jun;41(6):640–3
Hilton-Jones D see Oberhaensli RD
Himelman RB. Fulminant hepatic failure six weeks postpartum. Hosp Pract [Off] 1986 Jul 15;21(7):105, 109–10
Hinder RA see Svensson LG
Hindler J see Young LS
Hindman N, Grande P, Harrell FE Jr, Anderson C, Harrison D, Ideker RE, Selvester RH, Wagner GS. Relation between electrocardiographic and enzymatic methods of estimating acute myocardial infarct size. Am J Cardiol 1986 Jul 1; 58(1):31–5
Hinge HH, Jensen TS, Kjaer M, Marquardsen J, de Fine Olivarius B. The prognosis of transient global amnesia. Results of a multicenter study. Arch Neurol 1986 Jul; 43(7):673–6
Hinman AR see Preblud SR
Hinshaw LB, Beller BK, Archer LT, Chang AC, Murray CK, O'Malley VP, Ishida K, Flournoy DJ, Passey RB. Tobramycin therapy for lethal sepsis in the dog. Crit Care Med 1986 Jul;14(7):623–8
Hirano M, Ohkubo H. Acquired laryngo-pharyngeal fistula. J Laryngol Otol 1986 Jun;100(6):719–22
Hirayama K, Nishimura Y, Tsukamoto K, Sasazuki T. Functional and molecular analysis of three distinct HLA-DR4 beta-chains responsible for the MLR between HLA-Dw4, Dw15, and DKT2. J Immunol 1986 Aug 1; 137(3):924–33
Hirohata K see Ishikawa H
Hiromatsu Y see Wang PW
Hirose H see Kawachi K
Hirose H see Matsuda H
Hirose T see Gaynon MW
Hirsch J see Berry EM
Hirschel-Scholz S, Caverzasio J, Rizzoli R, Bonjour JP. Normalization of hypercalcemia associated with a decrease in renal calcium reabsorption in Leydig cell tumor-bearing rats treated with WR-2721. J Clin Invest 1986 Jul; 78(1):319–22
Hirschmann RA see Matthew EB
Hirshberg GE see Manary MJ
Hirst P see Livingstone B
Hirukawa M see Shibata H
Hissa E, Bomphrey F, Bay J. Spinal epidural hematoma and ankylosing spondylitis. Clin Orthop 1986 Jul; (208):225–7
Hjalmarson O see Wennergren M
Hjortsø E see St. Haxholdt O
Hlopak B see Axe S
Ho DD see Barone AD
Ho KJ see Han SY
Ho KJ see Shin MS
Ho-Yuen B see Leung PC
Hoagland PM, Cook EF, Wynne J, Goldman L. Value of noninvasive testing in adults with suspected aortic stenosis. Am J Med 1986 Jun;80(6):1041–50
Hoang C see Guerin JM
Hoang T, Nara N, Wong G, Clark S, Minden MD, McCulloch EA. Effects of recombinant GM-CSF on the blast cells of acute myeloblastic leukemia. Blood 1986 Jul;68(1):313–6
Hobble WL see Meadows AT
Hobbins JC see Pilu G
Hoberman LJ see Martin DL
Hochberg RB see Zielinski JE
Hochstrasser DL see Gairola GA
Hocking WG, Swanson M. Multifocal eosinophilic granuloma. Response of a patient to etoposide. Cancer 1986 Aug 15; 58(4):840–2
Hodges M see Salerno DM
Hodges PA see Vickery CE
Hodkinson HJ see Dibisceglie AM
Hodson ME see Stead RJ
Hoeffel JC, Bernard C. Pulmonary sequestration of the upper lobe in children. Radiology 1986 Aug;160(2):513–4
Hoefs JC see Runyon BA
Hoehn JG, Edmond JA. Further comments on breast reduction [letter] Plast Reconstr Surg 1986 Jul;78(1):128–9
Hoeldtke RD, Cavanaugh ST, Hughes JD, Polansky M. Treatment of orthostatic hypotension with dihydroergotamine and caffeine. Ann Intern Med 1986 Aug;105(2):168–73
Hoenich NA, Woffindin C, Ward MK. Ethylene oxide sterilisation of dialysis equipment [letter] Lancet 1986 Jun 28;1(8496):1498
Hofeldt FD see McDermott MT
Hoff G see Aaby P
Hoffenberg R. What price academic general practice? [editorial] Br Med J [Clin Res] 1986 Jun 14; 292(6535):1545–6
Hoffman AS, Schwartz HI, Novick RM. Catatonic reaction to accidental haloperidol overdose: an unrecognized drug abuse risk. J Nerv Ment Dis 1986 Jul;174(7):428–30
Hoffman BB, Chang H, Dall'Aglio E, Reaven GM. Desensitization of adenosine receptor-mediated inhibition of lipolysis. The mechanism involves the development of enhanced cyclic adenosine monophosphate accumulation in tolerant adipocytes. J Clin Invest 1986 Jul;78(1):185–90
Hoffman DR, Truong CT, Johnston JM. The role of platelet-activating factor in human fetal lung maturation. Am J Obstet Gynecol 1986 Jul;155(1):70–5
Hoffman I see Hamby RI
Hoffman J see Walsh NE
Hoffman JR see Zukin DD
Hoffman PM see Holmes KL
Hoffman R see Akard LP
Hoffman RA see Jordan ML
Hoffman S. Recurrent deformities following reduction mammaplasty and correction of breast asymmetry. Plast Reconstr Surg 1986 Jul;78(1):55–62
Hoffman SL, Edman DC, Punjabi NH, Lesmana M, Cholid A, Sundah S, Harahap J. Bone marrow aspirate culture superior to streptokinase clot culture and 8 ml 1:10 blood-to-broth ratio blood culture for diagnosis of typhoid fever. Am J Trop Med Hyg 1986 Jul;35(4):836–9
Hoffman SL see Campbell JR
Hoffman-Goetz L see German E
Hoffmann TH see Calhoon JH
Hogan DL see Isenberg JI
Hogenkamp T see Reeders ST
Hohman RM see Smiddy WE
Hohn DC see Gemlo B
Hohnloser SH, Verrier RL, Lown B, Raeder EA. Effect of hypokalemia on susceptibility to ventricular fibrillation in the normal and ischemic canine heart. Am Heart J 1986 Jul;112(1):32–5
Hoidal CR, Hall AH, Robinson MD, Kulig K, Rumack BH. Hydrogen sulfide poisoning from toxic inhalations of roofing asphalt fumes. Ann Emerg Med 1986 Jul; 15(7):826–30
Hokanson JA see Cohn AI
Holcomb JR see Jacobs RL

Holden JJ see **Cole SP**
Holder CD, Craig CP. Complications of urinary tract infections. Hosp Pract [Off] 1986 Jul 15;21(7):110C–110G passim
Holdich TA, Reddy PJ, Walker RT, Dormandy JA. Transcutaneous oxygen tension during exercise in patients with claudication. Br Med J [Clin Res] 1986 Jun 21; 292(6536):1625–8
Holding CS see **Holding DH**
Holding DH, Noonan TK, Pfau HD, Holding CS. Date attribution, age, and the distribution of lifetime memories. J Gerontol 1986 Jul;41(4):481–5
Holdsworth SR see **Tipping PG**
Hole DJ see **Swerdlow AJ**
Holick MF see **Shike M**
Holland AL see **Wertz RT**
Holland C see **Hsieh KS**
Holland JC, Korzun AH, Tross S, Silberfarb P, Perry M, Comis R, Oster M. Comparative psychological disturbance in patients with pancreatic and gastric cancer. Am J Psychiatry 1986 Aug;143(8):982–6
Holland R see **Schaurmans Stekhoven JH**
Holland WW, Colley JR, North F. Low-tar cigarettes put to the test [letter] Lancet 1986 Jul 19;2(8499):156
Hollander H see **Golden JA**
Hollands C. The Animals (scientific procedures) Act 1986. Lancet 1986 Jul 5;2(8497):32–3
Hollenberg JP see **Hillner BE**
Höller I see **Schaurmans Stekhoven JH**
Holley FO see **Arden JR**
Hollinger JO, Battistone GC. Biodegradable bone repair materials. Synthetic polymers and ceramics. Clin Orthop 1986 Jun;(207):290–305 (70 ref.)
Hollingsworth KW see **Gardner RM**
Hollinshead MS, McClure J. Examination and recording of large format histopathological specimens [letter] J Clin Pathol 1986 Jun;39(6):690
Holloway WJ. Management of sepsis in the elderly. Am J Med 1986 Jun 30;80(6B):143–8
Holmberg JA see **Hess LW**
Holmberg LH, Tabar L, Adami HO, Bergström R. Survival in breast cancer diagnosed between mammographic screening examinations. Lancet 1986 Jul 5;2(8497):27–30
Holmes GK. Mesenteric lymph node cavitation in coeliac disease. Gut 1986 Jun;27(6):728–33
Holmes KK see **Knapps JS**
Holmes KL, Langdon WY, Fredrickson TN, Coffman RL, Hoffman PM, Hartley JW, Morse HC 3d. Analysis of neoplasms induced by Cas-Br-M MuLV tumor extracts. J Immunol 1986 Jul 15;137(2):679–88
Holsboer F, Wiedemann K, Boll E. Shortened dexamethasone half-life in depressed dexamethasone nonsuppressors [letter] Arch Gen Psychiatry 1986 Aug;43(8):813–5
Holst N, Jensen TG, Burhol PG, Jorde R, Maltau JM. Plasma vasoactive intestinal polypeptide, insulin, gastric inhibitory polypeptide, and blood glucose in late pregnancy and during and after delivery. Am J Obstet Gynecol 1986 Jul;155(1):126–31
Holt RW see **Dritschilo A**
Holt S, Heading RC, Taylor TV, Forrest JA, Tothill P. Is gastric emptying abnormal in duodenal ulcer? Dig Dis Sci 1986 Jul;31(7):685–92
Holt S see **Heading RC**
Holt W see **Cushing M**
Holtlis SL see **Simon JH**
Holtby R see **Gertzbein SD**
Holte JB see **Kukulka CG**
Holtzclaw-Berk S see **Alvarez S**
Holzemer WL. The structure of problem solving in simulations. Nurs Res 1986 Jul-Aug;35(4):231–6
Holzer P, Lippe IT, Holzer-Petsche U. Inhibition of gastrointestinal transit due to surgical trauma or peritoneal irritation is reduced in capsaicin-treated rats. Gastroenterology 1986 Aug;91(2):360–3
Holzer-Petsche U see **Holzer P**
Holzgraefe M, Poser W, Kijewski H, Beuche W. Chronic enteral poisoning caused by potassium permanganate: a case report. J Toxicol Clin Toxicol 1986;24(3):235–44
Homan RW, Devous MD Sr, Stokely EM, Bonte FJ. Quantification of intracerebral steal in patients with arteriovenous malformation. Arch Neurol 1986 Aug; 43(8):779–85
Homberger E see **Nauck MA**
Homesley HD see **Herman JM**
Homsy CA see **Kent JN**
Homsy YL, Williot P, Danais S. Transitional neonatal hydronephrosis: fact or fantasy? J Urol 1986 Jul;136(1 Pt 2):339–41
Homsy YL see **Brzezinski AE**
Honda Y see **Tatsumi K**
Hone R see **Mc Shane AJ**
Honey RD see **Lightowlers MW**
Honig CL see **Margalis SJ**
Honjo T see **Kamesaki H**
Honrubia V see **Elidan J**
Hood TW, Gebarski SS, McKeever PE, Veses JL. Stereotaxic biopsy of intrinsic lesions of the brain stem. J Neurosurg 1986 Aug;65(2):172–6
Hoogenraad TU, Rothuizen J. Compliance in Wilson's disease and in copper toxicosis of Bedlington terriers [letter] Lancet 1986 Jul 19;2(8499):170
Hooker WD, Raskin NH. Neuropsychologic alterations in classic and common migraine. Arch Neurol 1986 Jul; 43(7):709–12
Hookman P see **Singer M**
Hopkins CS. Asystole and electromechanical dissociation [letter] Br Med J [Clin Res] 1986 Jun 14;292(6535):1598
Hoppenworth PK see **Kukulka CG**
Hopper KE, Semler AD, Chapman GV, Davey RA. Release of galactosyltransferase from human platelets and a subset of monocytes in culture. Blood 1986 Jul;68(1):167–72
Horellou MH see **Lefrere JJ**
Horgan K, Hughes LE. Para-ileostomy hernia: failure of a local repair technique. Br J Surg 1986 Jun;73(6):439–40
Hori A see **Demierre B**
Hori E see **Inoue M**
Horiguchi M see **Miyake Y**
Horio T see **Danno K**
Horion L see **Carlson DA**
Horiuchi M see **Yamamoto A**
Horm JW see **Young JL Jr**
Horn E see **Telner JI**
Horn LJ see **Sandel ME**
Horne HW Jr. Infertility and pelvic inflammatory disease: the role of mycoplasma infection [letter] JAMA 1986 Aug 1;256(5):591–2
Horner F see **Miller ME**
Hornung JP see **Gonvers M**
Horny HP, Parwaresch MR, Kaiserling E, Müller K, Olbermann M, Mainzer K, Lennert K. Mast cell sarcoma of the larynx. J Clin Pathol 1986 Jun;39(6):596–602
Horst E see **Pals ST**
Horst HM, Obeid FN, Sorensen VJ, Bivins BA. Factors influencing survival of elderly trauma patients. Crit Care Med 1986 Aug;14(8):681–4
Horton JM see **Looker DL**
Horton R see **Antonipillai I**
Horvat RT see **Parmely MJ**
Horvath JS. Conservative management of preeclampsia [letter] Am J Obstet Gynecol 1986 Jul;155(1):230–1
Horvath S see **Shastri N**
Horwitz MA see **Kaplan G**
Hosking G. Drug marketing in the Third World [letter] Lancet 1986 Jul 19;2(8499):164
Hosking MP. Ethacrynic acid interferes with vasodilators [letter] Anesthesiology 1986 Jul;65(1):128–9
Houbion Y see **Van Neste D**
Hough DE see **Burfield WB**
Houghton K, Carter JA. Peri-operative management of carcinoid syndrome using ketanserin. Anaesthesia 1986 Jun; 41(6):596–9
Houlder S see **Dandona P**
Houlder S see **Okonofua F**
Hourihan M see **Heyburn PJ**
Hours C see **Lavergne L**
Housepian E see **Liskow A**
Houston CS. Continuing interest in the Franklin expeditions [editorial] Can Med Assoc J 1986 Jul 15;135(2):109–10
Houston D see **Santiago S**
Houston GD see **Beehner ME**
Houston WJ. Current trends in orthodontic treatment [editorial] Arch Dis Child 1986 Jun;61(6):536–7
How J see **Wang PW**
(Howard JE), Connor TB, Thomas WC Jr. In memoriam John Eager Howard, M.D. Endocrinology 1986 Jul;119(1):443–5
Howard RB. Lessons learned from a broken arm [editorial] Postgrad Med 1986 Jul;80(1):15–6, 25, 28
Howard TH see **Saulsbury FT**
Howards S see **Hadžiselimovic F**
Howden CW, Hunt RH. Enprostil and ranitidine in duodenal ulcer healing [letter] Br Med J [Clin Res] 1986 Jun 7; 292(6534):1527–8
Howell JM. Alkaline ingestions. Ann Emerg Med 1986 Jul; 15(7):820–5 (67 ref.)
Howell LL see **Jennings TJ**
Howell ML see **Rees DI**
Howie JG, Hannay DR, Stevenson JS. The Mackenzie report: general practice in the medical schools of the United Kingdom—1986. Br Med J [Clin Res] 1986 Jun 14; 292(6535):1567–71
Hoy J see **Rolston KV**
Hoyt D see **Hansbrough JF**
Hoyt WF see **Fletcher WA**
Hoyt WF see **Shults WT**
Hrisinko MA see **Walloch J**
Hsia SL see **Sosenko JM**
Hsieh KS, Sanders SP, Colan SD, MacPherson D, Holland C. Right ventricular systolic time intervals: comparison of echocardiographic and Doppler-derived values. Am Heart J 1986 Jul;112(1):103–7
Hsieh KS see **Rein AJ**
Hsieh WR see **Aherne T**
Hsu I see **Martin LW**
Hsu J see **Tseng WS**
Hsu PL see **Hsu SM**
Hsu SM, Pescovitz MD, Hsu PL. Monoclonal antibodies against SU-DHL-1 cells stain the neoplastic cells in true histiocytic lymphoma, malignant histiocytosis, and Hodgkin's disease. Blood 1986 Jul;68(1):213–9
Hsueh W, Gonzalez-Crussi F, Arroyave JL. Release of leukotriene C4 by isolated, perfused rat small intestine in response to platelet-activating factor. J Clin Invest 1986 Jul;78(1):108–14
Huang CC. Persistent tardive dyskinesia associated with amoxapine therapy [letter] Am J Psychiatry 1986 Aug; 143(8):1069–70
Huang JH, Ward RE, Kohler H. Idiotope antigens (Ab2 alpha and Ab2 beta) can induce in vitro B cell proliferation and antibody production. J Immunol 1986 Aug 1;137(3):770–6
Huang L see **Bailey L**
Huazano F see **Ruiz-Palacios GM**
Hubbell SL, Cozean C, Stanko R, Pollina F. Fine tuning of swing phase of hydraulic knees using gait laboratory. Arch Phys Med Rehabil 1986 Jul;67(7):487–90
Hubinont C see **Schwers J**
Hudson P see **LaQuaglia M**
(Huette C), Goldwyn RM. Bernard and Huette: Operative Medicine. Plast Reconstr Surg 1986 Jul;78(1):115–6
Huffman JD. Electrodiagnostic techniques for and conservative treatment of thoracic outlet syndrome. Clin Orthop 1986 Jun;(207):21–3
Hughes C see **Abbas AM**
Hughes HE, Miskin M. Congenital microcephaly due to vascular disruption: in utero documentation. Pediatrics 1986 Jul;78(1):85–7
Hughes I see **Bamforth JS**
Hughes IA, Evans BA. Complete androgen insensitivity syndrome characterized by increased concentration of a normal androgen receptor in genital skin fibroblasts. J Clin Endocrinol Metab 1986 Aug;63(2):309–15
Hughes JD see **Hoeldtke RD**
Hughes JR, Hatsukami DK, Mitchell JE, Dahlgren LA. Prevalence of smoking among psychiatric outpatients. Am J Psychiatry 1986 Aug;143(8):993–7
Hughes LE see **Horgan K**
Hughes VA see **Dawson-Hughes B**
Hughes WT see **Gigliotti F**
Hugues CJ see **Toto-Moukouo JJ**
Hugues JN, Enjalbert A, Burger AG, Voirol MJ, Sebaoun J, Epelbaum J. Sensitivity of thyrotropin (TSH) secretion to 3,5,3'-triiodothyronine and TSH-releasing hormone in rat during starvation. Endocrinology 1986 Jul; 119(1):253–60
Huhtaniemi I see **Ranta T**
Hull B see **Whittaker AA**
Hull RL. Home parenteral nutrition: caveat emptor [letter] Postgrad Med 1986 Jul;80(1):42, 44
Hulley SB, Martin MJ. Health policy for treating hyperlipidemia: analogy with hypertension and prospects for the next decade. Am J Cardiol 1986 Jun 27; 57(16):3H–6H
Hult E see **Panjabi MM**
Hulten MA see **Jones SR**
Hume R see **Watson WS**
Humphrey EW see **Higgins GA**
Humphries LL see **Johnson GL**
Humphries S see **Talmud P**
Hunt H see **Khuri SF**
Hunt LB see **Dayton MT**
Hunt RH see **Howden CW**
Hunt RM see **Brighton CT**
Hunt TK see **Lim RC Jr**
Hunter DW see **Smith TP**
Hunter JA see **Swerdlow AJ**
Hunter JM see **Webbé MA**
Hunter SJ see **Svensson LG**
Huovinen P see **Viitanen AM**
Huppi KE see **Mountz JD**
Hurdley J see **Ponnudurai R**
Hurewitz AN, Bergofsky EH. Pathogenetic mechanisms in chronic pulmonary hypertension. Heart Lung 1986 Jul; 15(4):327–35 (46 ref.)
Hurlbert BJ see **Fleming WH**
Hurley DV see **Cockerill FR 3d**
Hurley RM see **Kozeny GA**
Hursch CJ see **Gordon RE**
Hurst JK see **Albrich JM**
Hurst JW. Learning how to learn: the goal of house staff training [editorial] JAMA 1986 Aug 8;256(6):756
Hurtubise PE see **Swerdlow SH**
Hurwitz L see **Eisenberg D**
Husain F see **Scherokman B**
Husberg B see **Lundgren G**
Husby G see **Williams RC Jr**
Hussaarts-Odijk LM see **Bianchi AT**
Hussain SM see **Saksena S**
Hussey S see **Crumpacker C**
Hutchins GM see **de la Monte SM**
Hutchins GM see **Moore GW**
Hutchins GM see **Walker DH**
Hutchins LF see **Ortego TJ**
Hutchinson RC. Anaesthesia in idiopathic autonomic dysfunction [letter] Anaesthesia 1986 Jun;41(6):663–4
Hutchinson S. Chemically dependent nurses: the trajectory toward self-annihilation. Nurs Res 1986 Jul-Aug; 35(4):196–201
Hutchison JM see **Boehm FH**
Hutter JA see **Aps C**
Hütteroth T see **Staritz M**
Hutton RA see **Mikhailidis DP**
Huttunen JK see **Miettinen TA**
Huvos AG see **Rosen G**
Huyghebaert MF see **Dhainaut JF**
Hvass U. Subclavian flap aortoplasty for coarctation [letter] J Thorac Cardiovasc Surg 1986 Jul;92(1):163
Hyams KC, Oldfield EC, Scott RM, Bourgeois AL, Gardiner

H, Pazzaglia G, Mousa M, Saleh AS, Dawi OE, Daniell FD. Evaluation of febrile patients in Port Sudan, Sudan: isolation of dengue virus. Am J Trop Med Hyg 1986 Jul; 35(4):860–5
Hyams VJ see Heffner DK
Hyman AI see Askanazi J

I

Iapichino G see Radrizzani D
Ibbertson HK see Reid IR
Iber FL see Keshavarzian A
Ibrahim AW see Farag HM
Icenogle TB see Emery RW
Ichinohe K see Okamura K
Ichinose A, Takio K, Fujikawa K. Localization of the binding site of tissue-type plasminogen activator to fibrin. J Clin Invest 1986 Jul;78(1):163–9
Ideker RE see Hindman N
Idowu J see Haddad W
Iffy L. Macrosomia [letter] Obstet Gynecol 1986 Jul;68(1):140
Igarashi M see Santoli D
Igata A see Osame M
Iglehart JK. Canada's health care system (1). N Engl J Med 1986 Jul 17;315(3):202–8
Iguchi A, Gotoh M, Matsunaga H, Ohuchi M, Nomura T, Sakamoto N. Increase in plasma glucose concentration after intracerebroventricular injection of N,O'-dibutyryl cyclic adenosine 3',5'-monophosphate. Endocrinology 1986 Jul; 119(1):125–9
Ihde DC see Johnson BE
Iino K, Sjöberg J, Seppälä M. Elevated circulating levels of a decidual protein, placental protein 12, in preeclampsia. Obstet Gynecol 1986 Jul;68(1):58–60
Iitake K, Share L, Crofton JT, Brooks DP, Ouchi Y, Blaine EH. Central atrial natriuretic factor reduces vasopressin secretion in the rat. Endocrinology 1986 Jul;119(1):438–40
Ijadnola TG. A new suspension device for laryngeal endoscopy in developing countries. J Laryngol Otol 1986 Jun;100(6):659–63
Ijadnola TG. Transcannular maxillary antral biopsy with Tru-Cut needle. J Laryngol Otol 1986 Jun;100(6):649–52
Ikeda M see Koide Y
Ikuta S see Ishikawa H
Ilacqua JA, Murphy JB. Management of osteomyelitis and nonunion of the mandible in a patient with progressive systemic sclerosis. J Oral Maxillofac Surg 1986 Jul; 44(7):561–3
Iliff N see Manson PN
Illouz YG. The fat cell 'graft': a new technique to fill depressions [letter] Plast Reconstr Surg 1986 Jul; 78(1):122–3
Ilstrup DM see Gray JR
Ilstrup DM see Lakhanpal S
Imanishi-Kari T see White-Scharf ME
Imbembo AL. Impact of changes in the health care delivery system on medical education: surgical curriculum planning. Surgery 1986 Jul;100(1):72–6
Imbembo AL see Snow N
Imboden J see Weiss A
Imes RK see Fletcher WA
Immerman RS see Thomas JG
Imperato D see Siegal FP
Imray TJ see Greene GM
Imrie CW see Hansell DT
Imura H see Kabayama Y
Inagaki Y. The rapid change of corneal curvature in the neonatal period and infancy. Arch Ophthalmol 1986 Jul; 104(7):1026–7
Infelise V see Levis A
Ingalls TH. Triggers for multiple sclerosis [letter] Lancet 1986 Jul 19;2(8499):160
Ingbar DH see Sibille Y
Ingbar SH see Squatrito S
Ingemarsson I, Arulkumaran S. Fetal acid-base balance in low-risk patients in labor. Am J Obstet Gynecol 1986 Jul; 155(1):66–9
Inglis MD see Railton R
Ingram DV. Spoiled soft contact lenses [editorial] Br Med J [Clin Res] 1986 Jun 21;292(6536):1619
Ingram RE see Atkinson JH Jr
Innes AR, MacNicol MF. Nonprogressive abduction contracture of the shoulder joint. A case report. Clin Orthop 1986 Jun;(207):205–8
Innes JB see Gutowski JK
Inoue M, Koyanagi T, Nakahara H, Hara K, Hori E, Nakano H. Functional development of human eye movement in utero assessed quantitatively with real-time ultrasound. Am J Obstet Gynecol 1986 Jul;155(1):170–4
Inoue S see Koide Y
Insall JN see Soudry M
Ionescu R see Fischbeck KH
Ionescu V see Fischbeck KH
Iqbal SM, Bhogoliwal SK, Nandi NB. Laryngeal leiomyoma. J Laryngol Otol 1986 Jun;100(6):723–5
Irinoado A, Pastor JM, Hermosa V, Bello C, Gandarillas MA, Richard C, Conde E, Garijo J, Zubizarreta A. Protection against hepatitis B after marrow transplantation [letter] Ann Intern Med 1986 Aug;105(2):293–4
Irvin CG see Murphy KR
Irvine RE. Faecal incontinence is not inevitable [editorial] Br Med J [Clin Res] 1986 Jun 21;292(6536):1618–9
Irwin RS see Seneff MG
Isaacs H see Senac MO Jr
Isaacs H Jr see Roe TF
Isaacson G see Chervenak FA
Isal JP see Delchier JC
Isbell TJ see Chestnut DH
Isenberg JI, Hogan DL, Koss MA, Selling JA. Human duodenal mucosal bicarbonate secretion. Evidence for basal secretion and stimulation by hydrochloric acid and a synthetic prostaglandin E1 analogue. Gastroenterology 1986 Aug;91(2):370–8
Ishak EA see Christie JD
Ishida K see Hinshaw LB
Ishida T see Okada Y
Ishii M see Asou N
Ishikawa H, Ohno O, Yamasaki K, Ikuta S, Hirohata K. Arthritis presumably caused by Chlamydia in Reiter syndrome. Case report with electron microscopic studies. J Bone Joint Surg [Am] 1986 Jun;68(5):777–9
Iskandrian AS, Hakki AH. Age-related changes in left ventricular diastolic performance. Am Heart J 1986 Jul; 112(1):75–8
Iskandrian AS, Heo J, Hakki AH, Mandler JM. Age- and gender-related changes in exercise left ventricular function in mitral valve prolapse. Am J Cardiol 1986 Jul 1; 58(1):117–20
Island DP see Pavlou SN
Ismail M, Ellison AC. Ocular effects of the venom from the spitting cobra (Naja nigricollis). J Toxicol Clin Toxicol 1986;24(3):183–202
Isohashi F see Yamamoto A
Israel HL. Predictive value of bronchoalveolar lavage [letter] Am Rev Respir Dis 1986 Jul;134(1):181
Israel L see Dorval T
Israel RG see Revicki DA
Ishiki N see Suzuki S
Itakura M see Koide Y
Ito H see Yoshikawa N
Ito K see Okazaki K
Ito M see Yoshimura T
Ito RK see Carlson DA
Itoh H see Murata K
Itoh H see Nakano Y
Itoh H see Togashi K
Itoh K see Nakano Y
Itoh K see Togashi K
Itoh M see Gotoh S
Ittoop O see Caro JF
Ivankovich AD see Tuman KJ
Iversen E. Thyrotropin-releasing hormone cannot be detected in plasma from normal subjects. J Clin Endocrinol Metab 1986 Aug;63(2):516–9
Iverson LI, Young JN, Ecker RR, Ennix CL Jr, Lau G, Stallone R, Grimes O, May IA. Closure of bronchopleural fistulas by an omental pedicle flap. Am J Surg 1986 Jul; 152(1):40–2
Iwamoto T see Finger PT
Iwase M, Sotobata I, Yokota M, Takagi S, Jing HX, Kawai N, Hayashi H, Murase M. Evaluation by pulsed Doppler echocardiography of the atrial contribution to left ventricular filling in patients with DDD pacemakers. Am J Cardiol 1986 Jul 1;58(1):104–9
Izumi T see Murata K
Izumo S see Osame M
Izzo KL, DiLorenzo P, Roth A. Rehabilitation in progressive supranuclear palsy: case report. Arch Phys Med Rehabil 1986 Jul;67(7):473–6

J

Jabbari B see Scherokman B
Jabbari B see Weiss GH
Jabr AK see Spence PA
Jackson DP see Parham D
Jackson GL see Liu TC
Jackson H see Stevens MC
Jackson JR see Wirtschafter DD
Jackson KL see Hammer ME
Jackson MB see Chilvers C
Jackson N see Thomas JG
Jackson RA see Rabinowe SL
Jackson RE see Bakeman R
Jackson RH see de San Lazaro C
Jackson RW. The scope of arthroscopy. Clin Orthop 1986 Jul;(208):69–71
Jackson RW see Paley D
Jacob BG, Richter WO, Schwandt P, Fateh-Moghadam A, Witt TN. Low serum C4 concentrations and peripheral neuropathy in type I and type II diabetes [letter] Br Med J [Clin Res] 1986 Jun 21;292(6536):1671
Jacob CV see Thomas JG
Jacob JR, Weisman MH, Rosenblatt SI, Bookstein JJ. Chronic pernio. A historical perspective of cold-induced vascular disease. Arch Intern Med 1986 Aug; 146(8):1589–92
Jacob P 3d see Benowitz NL
Jacob RA see Omaye ST
Jacobowitz IJ see Gelbfish J
Jacobowitz R see Bogardus C
Jacobs EW. Another dimension for informed consent [letter] Plast Reconstr Surg 1986 Jul;78(1):120
Jacobs FO see Jacobs RL
Jacobs GH see Czinn SJ
Jacobs L. Medical, legal, and social implications of automatic external defibrillators [editorial] Ann Emerg Med 1986 Jul; 15(7):863–4
Jacobs RA see Ward SL
Jacobs RL, Thorner RE, Holcomb JR, Schwietz LA, Jacobs FO. Hypersensitivity pneumonitis caused by Cladosporium in an enclosed hot-tub area. Ann Intern Med 1986 Aug; 105(2):204–6
Jacobs RR see Dahners LE
Jacobs S see Chang RW
Jacobsen BK see Johnsen R
Jacobson IM see Margulis SJ
Jacobson M see Thompson P
Jacobsson B see Dalén N
Jacques P see Sinyor D
Jadavji T, Biggar WD, Gold R, Prober CG. Sequelae of acute bacterial meningitis in children treated for seven days. Pediatrics 1986 Jul;78(1):21–5
Jaeger B, Singer E, Kroening R. Reflex sympathetic dystrophy of the face. Report of two cases and a review of the literature. Arch Neurol 1986 Jul;43(7):693–5
Jaeger MJ see Banner MJ
Jaffe EA see Rothermel CD
Jaffe GJ, Alvarado JA, Juster RP. Age-related changes of the normal visual field. Arch Ophthalmol 1986 Jul; 104(7):1021–5
Jaffe MJ see Higgins KE
Jaffe RB see Blumenfeld Z
Jafri SM, Lakier JB, Rosman HS, Peterson E, Goldstein S. Symptoms and tests of ventricular performance in the evaluation of chronic heart failure. Am Heart J 1986 Jul; 112(1):194–6
Jagelman DG see Jones IT
Jäger K see Bollinger A
Jagger J, Vernberg D, Jane JA. All-terrain vehicle injuries: by accident or by design [letter] JAMA 1986 Jul 25; 256(4):474
Jakab F see Kam I
Jakobiec FA see Finger PT
Jaliman D see Berman B
Jalkanen J see Ranta T
James AE Jr, Fleischer AC, Sacks GA, Greeson T. Ectopic pregnancy: a malpractice paradigm. Radiology 1986 Aug; 160(2):411–3
James JF see Mazloum H
James JH see Hasselgren PO
James M see Papouchado M
James PD, Ellis IO. Malignant epithelial tumours associated with autoimmune sialadenitis. J Clin Pathol 1986 May; 39(5):497–502
James PD see Hardcastle JD
Jameson L see Rigotti NA
Jamieson MP see Reid JM
Jamieson NV, Friend PJ, Wraight EP. A two year experience with 99mTC HIDA cholescintigraphy in teaching hospital practice. Surg Gynecol Obstet 1986 Jul;163(1):29–32
Jamison DS see Anderson KC
Jammal MA see Kost GJ
Jan YY see Chen MF
Jane JA see Dacey RG Jr
Jane JA see Jagger J
Janeway CA Jr see Teale JM
Janken JK, Reynolds BA, Swiech K. Patient falls in the acute care setting: identifying risk factors. Nurs Res 1986 Jul-Aug;35(4):215–9
Jankey N see Bartholomew C
Jannun DR, Mickel SF. Anisocoria and aerosolized anticholinergics. Chest 1986 Jul;90(1):148–9
Janssen-Claessen T see Soons H
Jarow JP, Berkovitz GD, Migeon CJ, Gearhart JP, Walsh PC. Elevation of serum gonadotropins establishes the diagnosis of anorchism in prepubertal boys with bilateral cryptorchidism. J Urol 1986 Jul;136(1 Pt 2):277–9
Jasmin G see Lauzon D
Jaspan J see Bajorunas DR
Jaspan JB see Golay A
Jass JR. Lymphocytic infiltration and survival in rectal cancer. J Clin Pathol 1986 Jun;39(6):585–9
Jayme A see Levis A
Jedelkis R see Rheuban KS
Jedlovec KB see Ottenbacher KJ
Jeffrey RB Jr see Wing VW
Jeffreys AJ see Thein SL
Jellinek MS. Recognition and management of discord within house staff teams. JAMA 1986 Aug 8;256(6):754–5
Jelnes R. Does watching football influence perfusion in the ischaemic foot? [letter] Lancet 1986 Jun 28;1(8496):1507–8
Jemec GB. Hypertrichosis lanuginosa acquisita. Report of a case and review of the literature. Arch Dermatol 1986 Jul;122(7):805–8
Jenkins JM see Bevan BR
Jenneau C see Gralnick HR
Jennings LK, Ashmun RA, Wang WC, Dockter ME. Analysis of human platelet glycoproteins IIb-IIIa and Glanzmann's thrombasthenia in whole blood by flow cytometry. Blood 1986 Jul;68(1):173–9
Jennings PE see Jones AF
Jennings TJ, Seaworth JF, Tripp LD, Howell LL, Goodyear CD, Kennedy KW. The effects of inflation of antishock trousers on hemodynamics in normovolemic subjects. J Trauma 1986 Jun;26(6):544–8

Jenquin M see **Caro JF**
Jensen JB see **Geary TG**
Jensen MD, Handwerger BS, Scheithauer BW, Carpenter PC, Mirakian R, Banks PM. Lymphocytic hypophysitis with isolated corticotropin deficiency. Ann Intern Med 1986 Aug;105(2):200–3
Jensen NF, Harris WH. A system for trochanteric osteotomy and reattachment for total hip arthroplasty with a ninety-nine percent union rate. Clin Orthop 1986 Jul; (208):174–81
Jensen SR see **Bennett LN**
Jensen TS see **Hinge HH**
Jenski LJ see **Witte DP**
Jensen TG see **Holst N**
Jeppesen B see **Ekberg H**
Jeremy JY see **Mikhailidis DP**
Jesudian MC, Estes M. Organization of an emergency airway management kit [letter] Anesthesiology 1986 Jul; 65(1):127–8
Jewell LD see **Morrison DM**
Jhaveri R see **Rosenfeld W**
Jimi S see **Okamura K**
Jing HX see **Iwase M**
Jinnah R see **Moreland JR**
Jobin F, Vigneault M. Anticoagulothérapie orale: analyse de l'efficacité d'un guide de posologie. Can Med Assoc J 1986 Jul 15;135(2):123–7 (Eng. Abstr.) (Fre)
Jöbsis-Vandervliet FF see **Piantadosi CA**
Joehl RJ see **Rossi JA**
Joel SP see **Osborne RJ**
Johanson NA see **Soudry M**
Johanson WG Jr see **Seidenfeld JJ**
John JF Jr see **Del Bene VE**
John K see **Weissman MM**
John R see **Bamforth JS**
Johns CA see **Losonczy MF**
Johnsen R, Jacobsen BK, Førde OH. Associations between symptoms of irritable colon and psychological and social conditions and lifestyle. Br Med J [Clin Res] 1986 Jun 21; 292(6536):1633–5
Johnson AR see **Lewis GD**
Johnson BE, Ihde DC, Matthews MJ, Bunn PA, Zabell A, Makuch RW, Johnston-Early A, Cohen MH, Glatstein E, Minna JD. Non-small-cell lung cancer. Major cause of late mortality in patients with small cell lung cancer. Am J Med 1986 Jun;80(6):1103–10
Johnson BL see **Garrity JA**
Johnson CM see **Bowie EJ**
Johnson D, Gonzalez-Lavin L. Myocardial infarction secondary to calcific embolization: an unusual complication of bioprosthetic valve degeneration. Ann Thorac Surg 1986 Jul;42(1):102–3
Johnson D see **Meldrum-Hanna W**
Johnson DA, Cattau EL Jr, Hancock JE. Pediatric primary sclerosing cholangitis. Dig Dis Sci 1986 Jul;31(7):773–7
Johnson DD, Kuzmik MD, Chorazy CJ. Aeromonas infection following facial injury. J Oral Maxillofac Surg 1986 Jul; 44(7):563–5
Johnson EJ, Marlett JA. A simple method to estimate neutral detergent fiber content of typical daily menus. Am J Clin Nutr 1986 Jul;44(1):127–34
Johnson G see **Miller DH**
Johnson G see **Rahal JJ Jr**
Johnson GC. Pelvimetry revisited. AJR 1986 Aug; 147(2):409–11
Johnson GL, Humphries LL, Shirley PB, Mazzoleni A, Noonan JA. Mitral valve prolapse in patients with anorexia nervosa and bulimia. Arch Intern Med 1986 Aug; 146(8):1525–9
Johnson GR see **Metcalf D**
Johnson H see **Craver R**
Johnson H Jr, Carstens R. Anatomical distribution of colonic carcinomas. Interracial differences in a community hospital population. Cancer 1986 Aug 15;58(4):997–1000
Johnson JC see **Poole GV Jr**
Johnson JT see **Zieske LA**
Johnson LA, Wirostko E. Chronic idiopathic vitritis. Ultrastructural properties of bacteria-like bodies within vitreous leukocyte phagolysosomes. Am J Clin Pathol 1986 Jul;86(1):19–24
Johnson LN, Hepler RS, Yee RD, Batzdorf U. Sphenoid sinus mucocele (anterior clinoid variant) mimicking diabetic ophthalmoplegia and retrobulbar neuritis. Am J Ophthalmol 1986 Jul 15;102(1):111–5
Johnson MB see **Ottenbacher KJ**
Johnson MH, Gordon PW, Fitzgerald FT. Stratification of prognosis in granulocytopenic patients with hematologic malignancies using the APACHE-II severity of illness score. Crit Care Med 1986 Aug;14(8):693–7
Johnson PC see **Schafer AI**
Johnson RB. Potential hazard of mass praziquantel use [letter] Am J Med 1986 Jun;80(6):A88
Johnson RD see **Pennington JA**
Johnson S, Têtu B, Ayala AG, Chawla SP. Chondrosarcoma with additional mesenchymal component (dedifferentiated chondrosarcoma). I. A clinicopathologic study of 26 cases. Cancer 1986 Jul 15;58(2):278–86
Johnson WD Jr see **DeHovitz JA**
Johnston D see **Dixon MF**
Johnston D see **Nasmyth DG**
Johnston D see **Shustack A**
Johnston FG see **Villar RN**
Johnston JM see **Hoffman DR**
Johnston RG see **Shustack A**
Johnston WW see **Geszler G**
Johnston-Early A see **Johnson BE**
Johnstone EC see **Crawley JC**
Johnstone GF see **Burk DL Jr**
Jonas J, Kölble K, Völcker HE, Kalden JR. Central retinal artery occlusion in Sneddon's disease associated with antiphospholipid antibodies. Am J Ophthalmol 1986 Jul 15;102(1):37–40
Jonas RA, Lang P, Hansen D, Hickey P, Castaneda AR. First-stage palliation of hypoplastic left heart syndrome. The importance of coarctation and shunt size. J Thorac Cardiovasc Surg 1986 Jul;92(1):6–13
Joncas JH see **Lauzon D**
Joneckis CC see **Ross DD**
Jones A see **Nachamkin I**
Jones AF, Jennings PE, Wakefield A, Winkles J, Lunec J, Barnett AH. Collagen-linked fluorescence in diabetes mellitus [letter] N Engl J Med 1986 Jul 31;315(5):323–4
Jones B see **Greenstein S**
Jones CM, Prince CA, Langford MP, Hester JP. Identification of a human monocyte cytotoxicity-inducing factor from T cell hybridomas produced from Sezary's cells. J Immunol 1986 Jul 15;137(2):571–7
Jones DA see **Vetter NJ**
Jones DB see **Edwards JA**
Jones EG. Neurotransmitters in the cerebral cortex. J Neurosurg 1986 Aug;65(2):135–53 (216 ref.)
Jones GL see **O'Byrne PM**
Jones HM, Sik MJ. Disconnexion within an anaesthetic machine [letter] Anaesthesia 1986 Jun;41(6):674
Jones IG see **Walker D**
Jones IT, Jagelman DG, Fazio VW, Lavery IC, Weakley FL, McGannon E. Desmoid tumors in familial polyposis coli. Ann Surg 1986 Jul;204(1):94–7
Jones LC see **Krackow KA**
Jones LM see **Fiedler MD**
Jones N see **Sykes B**
Jones PG see **Kauffman CA**
Jones PJ see **Schoeller DA**
Jones RB, Mammel JB, Shepard MK, Fisher RR. Recovery of Chlamydia trachomatis from the endometrium of women at risk for chlamydial infection. Am J Obstet Gynecol 1986 Jul;155(1):35–9
Jones RB see **Nettleman MD**
Jones RK see **Oyesiku NM**
Jones RL see **Eyal FG**
Jones RN. In vitro evaluations of amikacin: an assessment of the currently used methods of disk diffusion and dilution susceptibility, antimicrobial synergy, and the measurement of amikacin concentrations. Am J Med 1986 Jun 30; 80(6B):88–97 (57 ref.)
Jones RT see **Benowitz NL**
Jones SR, Evans SE, Bowser-Riley SM, Hulten MA, Leedham P, McMahon G. Amniotic fluid alpha-fetoprotein levels and trisomy 21 [letter] Lancet 1986 Jun 28;1(8496):1506–7
Jones TS see **Dabis F**
Jones VA, Hanks GW. New portable infusion pump for prolonged subcutaneous administration of opioid analgesics in patients with advanced cancer. Br Med J [Clin Res] 1986 Jun 7;292(6534):1496
Jong R see **Baines CJ**
Jonsson BG see **Knutsson A**
Jönsson PE see **Carlsson G**
Jonsson S see **Musher DM**
Jordan J see **Altshuler G**
Jordan JA see **Cox MF**
Jordan ML, Hoffman RA, Debe EF, Simmons RL. In vitro locomotion of allosensitized T lymphocyte clones in response to metabolites of arachidonic acid is subset specific. J Immunol 1986 Jul 15;137(2):661–8
Jorde R, Ostensen H, Bostad LH, Burhol PG, Langmark FT. Cancer detection in biopsy specimens taken from different types of gastric lesions. Cancer 1986 Jul 15;58(2):376–82
Jorde R see **Holst N**
Jörgensen C see **Palm L**
Jorgensen G see **Corcoran JM**
Jorneus L see **Panjabi MM**
Jornod J see **Velebit V**
Josa M see **Khuri SF**
Joseph M see **Pancré V**
Joseph PM see **Wolf GL**
Josephson M see **Tsai MY**
Josephson ME see **Kienzle MG**
Joshua DE see **Blackwell EA**
Joslin CA see **Philip J**
Jouve M see **Dorval T**
Jovanovic L see **Peterson CM**
Joyeux H see **Gouttebel MC**
Joynson DH see **Bennett CH**
Judson FN see **Douglas JM Jr**
Judson FN see **Hadler SC**
Juenemann KP, Kogan BA, Abozeid MH. Fertility in cryptorchidism: an experimental model. J Urol 1986 Jul; 136(1 Pt 2):214–6
Juhl BR, Hartzen SH, Hainau B. Lewis a antigen in transitional cell tumors of the urinary bladder. Cancer 1986 Jul 15;58(2):222–8
Juillard G see **Ramming KP**
June CH see **Rabinovitch PS**
Juneau C see **Mettauer B**
Junglee D see **Fonseca V**
Jupiter JB see **Knirk JL**
Jupp PG see **Lyons SF**
Jureidini S, Nouri S, Goel DP. Similarity of anomalous origin of right pulmonary artery from the ascending aorta to d-transposition of the great arteries: 2D echographic and Doppler study. Am Heart J 1986 Jul;112(1):175–6
Jurkovich GJ see **Richardson JB Jr**
Jurvelin J, Kiviranta I, Tammi M, Helminen JH. Softening of canine articular cartilage after immobilization of the knee joint. Clin Orthop 1986 Jun;(207):246–52
Juster RP see **Jaffe GJ**
Justiniani FR. Over-the-counter ibuprofen and nephrotic syndrome [letter] Ann Intern Med 1986 Aug;105(2):303

K

Kääpä P, Uhari M, Nikkari T, Viinikka L, Ylikorkala O. Dietary fatty acids and platelet thromboxane production in puerperal women and their offspring. Am J Obstet Gynecol 1986 Jul;155(1):146–9
Kabayama Y, Kato Y, Murakami Y, Tanaka H, Imura H. Stimulation by alpha-adrenergic mechanisms of the secretion of growth hormone-releasing factor (GRF) from perifused rat hypothalamus. Endocrinology 1986 Jul; 119(1):432–4
Kabo JM see **Amstutz HC**
Kachel RG. The American physician: from legacy to legend? Am J Med 1986 Jul;81(1):127–9
Kagan AR, Bassett LW, Steckel RJ, Gold RH. Radiologic contributions to cancer management. Bone metastases. AJR 1986 Aug;147(2):305–12 (32 ref.)
Kagey-Sobotka A see **Banks JR**
Kagey-Sobotka A see **Van Metre TE Jr**
Kahler B see **Hermansen MC**
Kahler R see **Hermansen MC**
Kahn A, Blum D, Muller MF, Montauk L, Bochner A, Monod N, Plouin P, Samson-Dollfus D, Delagree EH. Sudden infant death syndrome in a twin: a comparison of sibling histories. Pediatrics 1986 Jul;78(1):146–50
Kahn CH see **Eisenkraft JB**
Kahn CR. Insulin resistance: a common feature of diabetes mellitus [editorial] N Engl J Med 1986 Jul 24;315(4):252–4
Kahn RJ see **Vicent JL**
Kaiser GC. CABG: lessons from the randomized trials. Ann Thorac Surg 1986 Jul;42(1):3–8
Kaiserling E see **Horny HP**
Kaizer H see **Yeager AM**
Kaji R, Tanaka R, Kawaguchi S, McCormick F, Kameyama M. Origin of short-latency somatosensory evoked potentials to median nerve stimulation in the cat. Comparison of the recording montages and effect of laminectomy. Brain 1986 Jun;109 (Pt 3):443–68
Kakiuchi T see **Sato K**
Kalden JR see **Jonas J**
Kalica AR see **Crystal RG**
Kaliman J see **Sinzinger H**
Källén B see **Knudsen LB**
Kallum B see **Carlsson G**
Kalonaros GC see **Gengo FM**
Kaloupek DG see **Sinyor D**
Kalow W see **Shear NH**
Kalwinsky D see **Rivera GK**
Kalwinsky DK see **Williams DL**
Kam I, Lynch S, Todo S, Dewolf A, McSteen F, Jakab F, Ericzon BG, Takaya S, Starzl TE. Low flow venovenous bypasses in small dogs and pediatric patients undergoing replacement of the liver. Surg Gynecol Obstet 1986 Jul; 163(1):33–6
Kambin P, Sampson S. Posterolateral percutaneous suction-excision of herniated lumbar intervertebral discs. Report of interim results. Clin Orthop 1986 Jun;(207):37–43
Kamei IA see **Christie JD**
Kamel T see **Elwany S**
Kamesaki H, Fukuhara S, Tatsumi E, Uchino H, Yamabe H, Miwa H, Shirakawa S, Hatanaka M, Honjo T. Cytochemical, immunologic, chromosomal, and molecular genetic analysis of a novel cell line derived from Hodgkin's disease. Blood 1986 Jul;68(1):285–92
Kameyama M see **Kaji R**
Kamihara S see **Yokota M**
Kaminski M see **Hada M**
Kammerer E see **Solbach W**
Kampa D see **Schuster V**
Kampine JP see **Gandhi SK**
Kanal E see **Burk DL Jr**
Kanchanapoon V see **Moss R**
Kanda T see **Miyake Y**
Kandall SR see **Weinberger SM**
Kandel DB, Davies M, Karus D, Yamaguchi K. The consequences in young adulthood of adolescent drug involvement. An overview. Arch Gen Psychiatry 1986 Aug;43(8):746–54
Kane B see **Ross MG**
Kane JG see **Palmer RH**
Kaneda T see **Ueda M**
Kanis JA, Gray RE, Murray SA, Hamdy NA, Urwin GH. Short term high doses of etidronate in Paget's disease of bone [letter] Br Med J [Clin Res] 1986 Jun 21; 292(6536):1667
Kannagi R see **Kitahara A**
Kanner SB, Cheng-Mayer C, Geffin RB, Parks WP, Beltz

GA, Arthur LO, Samuel KP, Papas TS. Human retroviral env and gag polypeptides: serologic assays to measure infection. J Immunol 1986 Jul 15;137(2):674–8
Kantarjian HM, Keating MJ, Walters RS, Beran M, McLaughlin P, McCredie KB, Freireich EJ. The association of specific 'favorable' cytogenetic abnormalities with secondary leukemia. Cancer 1986 Aug 15;58(4):924–7
Kanto WP Jr see Cunningham MD
Kapasouri A see Gertzbein SD
Kapila R see Bishburg E
Kapila R see Eng RH
Kapila R see Sunderam G
Kaplan A see Cox SM
Kaplan AP see Weiss R
Kaplan B see Czinn SJ
Kaplan DM, Knapp M, Romm FJ, Velez R. Low back pain and x-ray films of the lumbar spine: a prospective study in primary care. South Med J 1986 Jul;79(7):811–4
Kaplan G, Nathan CF, Gandhi R, Horwitz MA, Levis WR, Cohn ZA. Effect of recombinant interferon-gamma on hydrogen peroxide-releasing capacity of monocyte-derived macrophages from patients with lepromatous leprosy. J Immunol 1986 Aug 1;137(3):983–7
Kaplan GW, Cromie WJ, Kelalis PP, Silber I, Tank ES Jr. Gonadal stromal tumors: a report of the Prepubertal Testicular Tumor Registry. J Urol 1986 Jul;136(1 Pt 2):300–2
Kaplan JE, Schonberger LB. The sensitivity of various serologic tests in the diagnosis of Rocky Mountain spotted fever. Am J Trop Med Hyg 1986 Jul;35(4):840–4
Kaplan L see Ehrlich RM
Kaplan PW, Rocha W, Sanders DB, D'Souza B, Spock A. Acute steroid-induced tetraplegia following status asthmaticus. Pediatrics 1986 Jul;78(1):121–3
Kaplan RF see Springman SR
Kaplan WE, Richards I. Intravesical transurethral electrotherapy for the neurogenic bladder. J Urol 1986 Jul; 136(1 Pt 2):243–6
Kapur PA see Makela VH
Kapur S see Burton DA
Kapusnik JE, Sande MA. Challenging conventional aminoglycoside dosing regimens. The value of experimental models. Am J Med 1986 Jun 30;80(6B):179–81
Karakusis PH see Levin S
Karam DB. AIDS and the electromyographer. Arch Phys Med Rehabil 1986 Jul;67(7):491
Kardinal CG see Richards PD
Karesh JW see Kelman SE
Kark AE see Cairns SR
Karl EM see Mittal V
Karlberg H see Zamora JL
Karlson KH Jr, Du Rant RH. High frequency positive pressure ventilation in experimental meconium aspiration syndrome. Am J Med Sci 1986 Aug;292(2):92–6
Karlsson A see Bjelkenkrantz K
Karlsson B see Mätzsch T
Karlsson K see Wennergren M
Karnama Y, Khodadoust AA. Corneal endothelium in penetrating keratoplasty. Am J Ophthalmol 1986 Jul 15; 102(1):66–71
Karpas AE see Matsumoto AM
Karpel JP, Prezant D, Appel D, Bezahler G. Endotracheal lavage for the diagnosis of Pneumocystis carinii pneumonia in intubated patients with acquired immune deficiency syndrome. Crit Care Med 1986 Aug;14(8):741
Karpman S. Training for physician-administrators [letter] Can Med Assoc J 1986 Jul 15;135(2):100–1
Karpouzas JG see Tsunakas J
Karr RW see Gonwa TA
Karsenty G see Feutren G
Karstrup S see Hegediüs L
Karus D see Kandel DB
Kasai Y see Nakanishi Y
Kasamatsu T see Okamura K
Kasch CR. Toward a theory of nursing action: skills and competency in nurse-patient interaction. Nurs Res 1986 Jul-Aug;35(4):226–30
Kaser VA. The effects of an auditory subliminal message upon the production of images and dreams. J Nerv Ment Dis 1986 Jul;174(7):397–407
Kasiske BL, Cleary MP, O'Donnell MP, Keane WF. Effects of carbohydrate restriction on renal injury in the obese Zucker rat. Am J Clin Nutr 1986 Jul;44(1):56–65
Kasper J see Kohler J
Kass EH see Sacks FM
Kassam J see Abbott FS
Kassirer JP, Kopelman RI. A picture is worth a thousand words. Hosp Pract [Off] 1986 Jul 15;21(7):54–60
Kassirer JP. The wild goose chase and the elephant's relevance [editorial] JAMA 1986 Jul 11;256(2):256–7
Kassirer JP see Plante DA
Kasten GW. Amide local anesthetic alterations of effective refractory period temporal dispersion: relationship to ventricular arrhythmias. Anesthesiology 1986 Jul; 65(1):61–6
Kasugai H see Noguchi S
Katayama KP, Roesler MR. Five hundred cases of amniocentesis without bloody tap. Obstet Gynecol 1986 Jul;68(1):70–3
Katnelson A see Nerubay J
Kato Y see Kabayama Y
Katrak A see Fonseca V
Katz BP see Nettleman MD
Katz DV, Albini B, Kite JH Jr. Materno-embryonally transferred antibodies precipitate autoimmune thyroiditis in obese strain (OS) chickens. J Immunol 1986 Jul 15; 137(2):542–5
Katz ME, Perlman JM, Tack ED, McAlister WH. Neonatal umbilical artery pseudoaneurysm: sonographic evaluation (case report). AJR 1986 Aug;147(2):322–4
Katz N see Colley DG
Katz R see Berman W Jr
Katz RI see Klein LW
Katz RI see Schneider RM
Katz RM see Rohr AS
Katzmann JA see Cockerill FR 3d
Katzuni E see Herman J
Kaudewitz P see Burg G
Kauffman CA, Jones PG. Candidiasis. A diagnostic and therapeutic challenge. Postgrad Med 1986 Jul;80(1):129–34
Kaufman HS. Timolol-induced vasomotor rhinitis: a new iatrogenic syndrome [letter] Arch Ophthalmol 1986 Jul; 104(7):967, 970
Kaufman L see Levy SA
Kaufman RH see Cox SM
Kaufmann HJ see Volle E
Kaul U, Dogra B, Manchanda SC, Wazir HS, Rajani M, Bhatia ML. Myocardial infarction in young Indian patients: risk factors and coronary arteriographic profile. Am Heart J 1986 Jul;112(1):71–5
Kavanagh J see Younker D
Kavanagh KT, Cosby WN. Shave excision and dermabrasion of midline angiofibroma in tuberous sclerosis. Arch Otolaryngol Head Neck Surg 1986 Aug;112(8):886–8
Kavey RE see Byrum CJ
Kavle E see Owen OE
Kawachi K, Kawashima Y, Kitamura S, Mori T, Hirose H, Nakano S, Oyama C. Coronary sinus blood flow and myocardial oxygen consumption after valve replacement for aortic insufficiency. Ann Thorac Surg 1986 Jul; 42(1):86–9
Kawaguchi K, Koike M. Neuron-specific enolase and Leu-7 immunoreactive small round-cell neoplasm. The relationship to Ewing's sarcoma in bone and soft tissue. Am J Clin Pathol 1986 Jul;86(1):79–83
Kawaguchi S see Kaji R
Kawai C see Tanaka M
Kawai N see Iwase M
Kawai N see Okamura K
Kawamura H see Gilligan A
Kawasaki N see Yoshimura T
Kawase Y see Miyake Y
Kawashima Y see Kawachi K
Kawashima Y see Matsuda H
Kay B. Propofol and alfentanil infusion. A comparison with methohexitone and alfentanil for major surgery. Anaesthesia 1986 Jun;41(6):589–95
Kay B see Bolder PM
Kay BA see Clemens JD
Kay LA, Locke D. Distribution of immunoglobulin G subclasses in anti-A and anti-B sera. J Clin Pathol 1986 Jun;39(6):684–7
Kaye GC, Butler MG, D'Ardenne AJ, Edmondson SJ, Camm AJ, Slavin G. Identification of immunoreactive atrial natriuretic peptide in atrial amyloid [letter] J Clin Pathol 1986 May;39(5):581–2
Kaye JA see Carr JM
Kaye JJ see Phillips KA
Kaye W, Mancini ME. Retention of cardiopulmonary resuscitation skills by physicians, registered nurses, and the general public. Crit Care Med 1986 Jul;14(7):620–2
Keane JR. Bilateral ocular motor signs after tentorial herniation in 25 patients. Arch Neurol 1986 Aug; 43(8):806–7
Keane PW, Murray PF. Intravenous fluids in minor surgery. Their effect on recovery from anaesthesia. Anaesthesia 1986 Jun;41(6):635–7
Keane WF see Kasiske BL
Keating JP see Manary MJ
Keating MJ see Kantarjian HM
Keats AS see Siogoff S
Keddari E see Pasquier B
Keefe D see Wynn J
Keefer G see Weissberg MP
Keehn RJ see Higgins GA
Keeling PW see Ainley CC
Keen MF. Comparison of intramuscular injection techniques to reduce site discomfort and lesions. Nurs Res 1986 Jul-Aug;35(4):207–10
Keenan BS see Eberle AJ
Keene JS, Lange RH. Diagnostic dilemmas in foot and ankle injuries. JAMA 1986 Jul 11;256(2):247–51
Keene MH see Williams DC
Keens TG see O'Donohue WJ Jr
Keens TG see Ward SL
Keesey RE see Corbett SW
Keil JE see Malcolm R
Keim NL, Luby MH, Braun SR, Martin AM, Dixon RM. Dietary evaluation of outpatients with chronic obstructive pulmonary disease. J Am Diet Assoc 1986 Jul;86(7):902–6
Keirse MJ see Verloove P
Keith JC Jr see Thatcher CD
Kelada AS see Christie JD
Kelalis PP see Kaplan GW
Kelalis PP see Mesrobian HG
Kelemen A, Pejtsik B, Varga P, Szekeres-Bartho J, Szereday Z. Other aspects of the role of C-reactive protein during pregnancy and labor [letter] Am J Obstet Gynecol 1986 Jul;155(1):231–2
Kellagher RE see Hall LW
Kellen J see Rademaker AW
Keller FS see Han SY
Keller FS see Kenney PJ
Keller JB see Laufe MD
Kellner R see Fava GA
Kellow JE, Borody TJ, Phillips SF, Tucker RL, Haddad AC. Human interdigestive motility: variations in patterns from esophagus to colon. Gastroenterology 1986 Aug; 91(2):386–95
Kellow JE, Borody TJ, Phillips SF, Haddad AC, Brown ML. Sulfapyridine appearance in plasma after salicylazosulfapyridine. Another simple measure of intestinal transit. Gastroenterology 1986 Aug;91(2):396–400
Kelly CS, Ligas JR, Smith CA, Madden GM, Ross KA, Becker DR. Sepsis due to triple lumen central venous catheters. Surg Gynecol Obstet 1986 Jul;163(1):14–6
Kelly EA, Colley DG. Effects of immunomanipulations on resistance induced by irradiated Schistosoma mansoni cercarial sensitization of C57BL/6 and CBA/J mice. Am J Trop Med Hyg 1986 Jul;35(4):803–11
Kelly JK, Butt JC. Fatal myxedema pericarditis in a Christian Scientist. Am J Clin Pathol 1986 Jul;86(1):113–6
Kelly PT, Westdahl PR. Breast cancer risk analysis [letter] Arch Surg 1986 Aug;121(8):973–4
Kelly TA see Greenberg ML
Kelman SE, Karesh JW. Dysthyroid ophthalmopathy. Am Fam Physician 1986 Jul;34(1):167–78
Kelson MC see Burney PG
Kemeny MM, Rivera DE, Terz JJ, Benfield JR. Occult primary adenocarcinoma with axillary metastases. Am J Surg 1986 Jul;152(1):43–7
Kemp JP see Guill MF
Kemp JR see Nicolaides KH
Kemshead JT see Garson JA
Kendall BE see Miller DH
Kendrick ZV see Owen OE
Kenna MA, Stool SE, Mallory SB. Junctional epidermolysis bullosa of the larynx. Pediatrics 1986 Jul;78(1):172–4
Kennealy J see Swerdlow SH
Kennedy BJ see Thomas CV
Kennedy EM see Fleming WH
Kennedy KI see Fortney JA
Kennedy KW see Jennings TJ
Kennerdell JS see Garrity JA
Kenney PJ, Keller FS, Koehler RE. Functional adrenal disease: radiologic evaluation in a patient with anomalous kidneys. AJR 1986 Aug;147(2):289–90
Kenny FT see Cohen RD
Kenny JD see Berseth CL
Kenny RP, Czaja AJ, Ludwig J, Dickson ER. Frequency and significance of antimitochondrial antibodies in severe chronic active hepatitis. Dig Dis Sci 1986 Jul;31(7):705–11
Kent JN, Block MS, Homsy CA, Prewitt JM 3d, Reid R. Experience with a polymer glenoid fossa prosthesis for partial or total temporomandibular joint reconstruction. J Oral Maxillofac Surg 1986 Jul;44(7):520–33
Kenyon KR see Schein O
Kerbiriou DM see Bouma BN
Kern EB see Dunnette SL
Kern JA, Reed JC, Daniele RP, Nowell PC. The role of the accessory cell in mitogen-stimulated human T cell gene expression. J Immunol 1986 Aug 1;137(3):764–9
Kern U see Kohler J
Kernahan DA see Dado DV
Kerr EJ see Watson KC
Kershaw M see Savage CO
Kertesz A see Valberg LS
Kerzin-Storrar L see Read AP
Keshavarzian A, Iber FL, Dangleis MD, Cornish R. Intestinal-transit and lactose intolerance in chronic alcoholics. Am J Clin Nutr 1986 Jul;44(1):70–6
Kessler JF see Thomson SP
Kessler KM see Palomo AR
Kester RC see Sheehan SJ
Kettering RL see Harrow M
Kew MC see Dibisceglie AM
Kewman DG see Merrill MK
Key JM see Wetmore SJ
Keys A. Serum cholesterol response to dietary cholesterol [letter] Am J Clin Nutr 1986 Aug;44(2):309
Keyser PH see Gordon TA
Khafagi F see Aroney C
Khalil Z, Marley PD, Livett BG. Elevation in plasma catecholamines in response to insulin stress is under both neuronal and nonneuronal control. Endocrinology 1986 Jul;119(1):159–67
Khan FA see Wollschlager CM
Khan MR see Clemens JD
Khan MU see Clemens JD
Khandeparkar JM see Tendolkar AG
Khandheria BK, Tajik AJ, Reeder GS, Callahan MJ, Nishimura RA, Miller FA, Seward JB. Doppler color flow imaging: a new technique for visualization and characterization of the blood flow jet in mitral stenosis. Mayo Clin Proc 1986 Aug;61(8):623–30
Khazanie PG see Caro JF

Khodadoust AA see Karnama Y
Khouri NF see Siegelman SS
Khoury M see Apple JS
Khuri SF, Warner KG, Marston W, Josa M, Sharma GV, Tow D, Hunt H, Schonmetzler HK. Intraoperative assessment of the physiologic significance of coronary stenosis in humans. J Thorac Cardiovasc Surg 1986 Jul; 92(1):79–87
Kidd GS see McDermott MT
Kido D see Miller ME
Kido DK see Simon JH
Kiehn TE see Hawkins CC
Kienzle MG, Doherty JU, Cassidy D, Buxton AE, Marchlinski FE, Waxman HL, Josephson ME. Electrophysiologic sequelae of chronic myocardial infarction: local refractoriness and electrographic characteristics of the left ventricle. Am J Cardiol 1986 Jul 1;58(1):63–9
Kijewski H see Holzgraefe M
Kilpatrick DL, Rosenthal JL. The proenkephalin gene is widely expressed within the male and female reproductive systems of the rat and hamster. Endocrinology 1986 Jul; 119(1):370–4
Kim CK, Swerdlow SH, Ray M, Weiss MA. Immunoperoxidase staining for S-100 protein in the diagnosis of eosinophilic granuloma of lung [letter] Am J Clin Pathol 1986 Jul;86(1):125–6
Kim JK see Qian RL
Kim K see Billett HH
Kim KC, Tasch MD. Effects of cimetidine and ranitidine on local anesthetic central nervous system toxicity in mice. Anesth Analg 1986 Aug;65(8):840–2
Kim SG, Seiden SW, Matos JA, Waspe LE, Fisher JD. Discordance between ambulatory monitoring and programmed stimulation in assessing efficacy of mexiletine in patients with ventricular tachycardia. Am Heart J 1986 Jul;112(1):14–9
Kim SK see Brodsky JB
Kim SS, Lal R, Ruffy R. Treatment of paroxysmal reentrant supraventricular tachycardia with flecainide acetate. Am J Cardiol 1986 Jul 1;58(1):80–5
Kim TJ see Rice PA
Kim WC see Amstutz HC
Kimberly RP see Salmon JE
Kimura H see Tatsumi K
Kimura J see Nakanishi Y
Kimura K see Okuda K
Kimura S see Koide Y
King A, Bone G, Phillips I. Comparison of radiometric and gas capture system for blood cultures. J Clin Pathol 1986 Jun;39(6):661–5
King A see Phillips I
King FA see Bakay RA
King G see Wong SY
King H see Robison RJ
King JA see Millar RP
King LR see Shore N
King RF see Dixon MF
Kingma YJ see Gill RC
Kinney JM see Askanazi J
Kinney TR see Devine DV
Kirby RS see Fowler CJ
Kirchner SG see Eisenberg D
Kirihata Y see Kitahara A
Kirk W see Charan NB
Kirkegaard P see Poulsen SS
Kirkham SE, Bloch KJ, Bloch MB, Perry RP, Walker WA. Immune complex-induced enteropathy in the rat. I. Clinical and histological features. Dig Dis Sci 1986 Jul;31(7):737–43
Kirkpatrick J Jr see Hernanz-Schulman M
Kiruluta HG, Fraser K, Owen L. The significance of the adrenergic nerves in the etiology of vesicoureteral reflux. J Urol 1986 Jul;136(1 Pt 2):232–5
Kirz HL, Larsen C. Costs and benefits of medical student training to a health maintenance organization. JAMA 1986 Aug 8;256(6):734–9
Kiser RS see Waller DA
Kishimoto H see Matsuda H
Kishimoto TK see Sastre L
Kishino B see Yamamoto A
Kitahara A, Takano E, Ohtsuki H, Kirihata Y, Yamagata Y, Kannagi R, Murachi T. Reversed distribution of calpains and calpastatin in human pituitary gland and selective localization of calpastatin in adrenocorticotropin-producing cells as demonstrated by immunohistochemistry. J Clin Endocrinol Metab 1986 Aug; 63(2):343–8
Kitai I see Matenga J
Kitamura J see Yokota M
Kitamura S see Kawachi K
Kitamura T see Tanaka S
Kitano M see Yamamoto T
Kite JH Jr see Katz DV
Kite P see Millar M
Kiviranta I see Jurvelin J
Kivowitz CF see Shell WE
Kiwit JC see Krajewski S
Kjaer M see Hinge HH
Kjekshus JK see Gundersen T
Klagsbrun M see Biller JA
Klastersky J see DeJace P
Klausner RD see O'Shea JJ
Kleber HD see Kosten TR
Kleber HD see Rounsaville BJ
Kleefield J see Poretsky L
Klehm D see Hansen RM
Klein HZ see Goldman RL
Klein JC. Nasal respiratory function and craniofacial growth. Arch Otolaryngol Head Neck Surg 1986 Aug;112(8):843–9
Klein LW, Weintraub WS, Agarwal JB, Schneider RM, Seelaus PA, Katz RI, Helfant RH. Prognostic significance of severe narrowing of the proximal portion of the left anterior descending coronary artery. Am J Cardiol 1986 Jul 1;58(1):42–6
Klein LW see Schneider RM
Klein MJ see Ling L
Klein RF see Salvati EA
Klein RS see Saltzman BR
Klein SR see White RA
Klein-Schwartz W see Wedin GP
Kleinbloesem CH, van Harten J, Wilson JP, Danhof M, van Brummelen P, Breimer DD. Nifedipine: kinetics and hemodynamic effects in patients with liver cirrhosis after intravenous and oral administration. Clin Pharmacol Ther 1986 Jul;40(1):21–8
Kleinemeier HJ see Hiddemann W
Kleinman DS, O'Brien JF. Macroamylase. Mayo Clin Proc 1986 Aug;61(8):669–70
Kleinman EJ. Foregoing life-sustaining treatment [letter] Ann Intern Med 1986 Aug;105(2):307
Klepzig K see Burg G
Klijn JG see Reubi JC
Kliman GH, Augsburger JJ, Shields JA. Lack of association between iris color and primary iris cysts. Am J Ophthalmol 1986 Jul 15;102(1):95–6
Kline J see Strobino B
Kline JA see Hellekson CJ
Kline RA see Kowey PR
Klingbeil U see Caprioli J
Klingemann HG, Tsoi MS, Storb R. Inhibition of prostaglandin E2 restores defective lymphocyte proliferation and cell-mediated lympholysis in recipients after allogeneic marrow grafting. Blood 1986 Jul; 68(1):102–7
Klintmalm G see Lundgren G
Klugman M see Weiner CP
Knapp JS see Mazloum H
Knapp M see Kaplan DM
Knapp PM see Newman DM
Knapp RC see Niloff JM
Knapps JS, Lind I, Reyn A, Holmes KK. Unique strains of Neisseria gonorrhoeae causing epidemic gonorrhea during the penicillin era: a study of isolates from Denmark. J Infect Dis 1986 Aug;154(2):363–6
Knight LC see Gustafson EJ
Knirk JL, Jupiter JB. Intra-articular fractures of the distal end of the radius in young adults. J Bone Joint Surg [Am] 1986 Jun;68(5):647–59
Knishkowy BN, Gross M, Morris SL, Reeb KG, Stewart DL. Independent living: caring for the adult with cerebral palsy [clinical conference] J Fam Pract 1986 Jul;23(1):21–3, 27
Knop J see Schulsinger F
Knopp RK see Schug CB
Knowler WC see Bogardus C
Knowles DM 2d see Wieczorek R
Knowles MR see Stuttz MJ
Knox I see Ennever JF
Knudsen LB, Källén B. Gastric bypass, pregnancy, and neural tube defects [letter] Lancet 1986 Jul 26;2(8500):227
Knuth A see Meuer SC
Knutsen OH. Stability of intralipid fat emulsion in amino acid solutions. Crit Care Med 1986 Jul;14(7):638–41
Knutson GJ see Bowie EJ
Knutsson A, Akerstedt T, Jonsson BG, Orth-Gomer K. Increased risk of ischaemic heart disease in shift workers. Lancet 1986 Jul 12;2(8498):89–92
Koblin DD, Biebuyck JF. Is nitrous oxide a dangerous anesthetic for vitamin B12-deficient subjects? [letter] JAMA 1986 Aug 8;256(6):716
Koch PA see Bernstein ML
Kochel PJ see Chalkhouni A
Kock NG see Berglund B
Kodner IJ see MacDermott RP
Koeffler HP see Tobler A
Koehler RE see Han SY
Koehler RE see Kenney PJ
Koekebakker M see Fletcher JA
Koenig H, Lucas D, Meissner R. The wrist: a preliminary report on high-resolution MR imaging. Radiology 1986 Aug;160(2):463–7
Koenig SB, McDonald HR, Williams GA, Abrams GW. Penetrating keratoplasty after placement of a temporary keratoprosthesis during pars plana vitrectomy. Am J Ophthalmol 1986 Jul 15;102(1):45–9
Koerten J see Morales WJ
Koff SA, Hayden LJ, Cirulli C, Shore R. Pathophysiology of ureteropelvic junction obstruction: experimental and clinical observations. J Urol 1986 Jul;136(1 Pt 2):336–8
Kogan B see Ehrlich RM
Kogan BA see Juenemann KP
Kogan FJ see Chernin MM
Kogan SJ, Sigler L, Levitt SB, Reda EF, Weiss R, Greifer I. Elusive vesicoureteral reflux in children with normal contrast cystograms. J Urol 1986 Jul;136(1 Pt 2):325–8
Kogan SJ, Marans H, Santorineau M, Schneider K, Reda E, Levitt SB. Successful treatment of renal vein and vena caval extension of nephroblastoma by preoperative chemotherapy. J Urol 1986 Jul;136(1 Pt 2):312–7
Kohler H see Huang JH
Kohler J, Kasper J, Kern U, Thoden U, Rehse-Küpper B. Borrelia encephalomyelitis [letter] Lancet 1986 Jul 5; 2(8497):35
Kohler PC see Sondel PM
Kohler PF see Ellison RT 3d
Kohn J. Measurement of amylase activity—a useful indication of tissue damage after major radiation accidents? [letter] Br Med J [Clin Res] 1986 Jun 7;292(6534):1523–4
Kohno A, Seeman P, Cinader B. Age-related changes of beta-adrenoceptors in aging inbred mice. J Gerontol 1986 Jul;41(4):439–44
Kohut RI see Browne JD
Koide M see Yokota M
Koide Y, Kimura S, Inoue S, Ikeda M, Uchida K, Ando J, Shimizu A, Oda K, Itakura M, Nabeshima I, et al. Responsiveness of hypophyseal-adrenocortical axis to repetitive administration of synthetic ovine corticotropin-releasing hormone in patients with isolated adrenocorticotropin deficiency. J Clin Endocrinol Metab 1986 Aug;63(2):329–35
Koike M see Kawaguchi K
Koivisto VA see Yki-Järvinen H
Kojima I, Kojima K, Shibata H, Ogata E. Mechanism of cholinergic stimulation of aldosterone secretion in bovine adrenal glomerulosa cells. Endocrinology 1986 Jul; 119(1):284–91
Kojima K see Kojima I
Kölble K see Jonas J
Koletsky AJ, Harding MW, Handschumacher RE. Cyclophilin: distribution and variant properties in normal and neoplastic tissues. J Immunol 1986 Aug 1;137(3):1054–9
Koller CA see Foon KA
Kolodny EH see Bieber FR
Kolodny EH see Logigian EL
Kolonel LN see Le Marchand L
Komaki R, Cox JD, Hartz AJ, Wilson JF, Mattingly R. Prognostic significance of interval from preoperative irradiation to hysterectomy for endometrial carcinoma. Cancer 1986 Aug 15;58(4):873–9
Komaroff AL see Palmer RH
Komoda T, Koyama I, Nagata A, Sakagishi Y, DeSchryver-Kecskemeti K, Alpers DH. Ontogenic and phylogenic studies of intestinal, hepatic, and placental alkaline phosphatases. Evidence that intestinal alkaline phosphatase is a late evolutionary development. Gastroenterology 1986 Aug;91(2):277–86
Kon ND see Albertson DA
Konagaya M, Bernard PA, Max SR. Blockade of glucocorticoid receptor binding and inhibition of dexamethasone-induced muscle atrophy in the rat by RU38486, a potent glucocorticoid antagonist. Endocrinology 1986 Jul;119(1):375–80
Konarzewski WH, Richards GD, Thomson SJ. Pneumothorax following insertion of a nasogastric tube [letter] Anaesthesia 1986 Jun;41(6):678
Kondo K see Harada M
Kondo Y see Sato K
Konick L, Hafez GR, Weiss SL, Oberley TD, Hartmann HA. Multiple myeloma with unusual intracranial manifestations. Arch Pathol Lab Med 1986 Aug;110(8):755–6
König A see Losa M
Konno T see Nakanishi Y
Koocher GP. Psychosocial issues during the acute treatment of pediatric cancer. Cancer 1986 Jul 15;58(2 Suppl):468–72
Koomey JM see Mazloum H
Koontz FP see Strauss RG
Kopans DB. Proper utilization of mammography [letter] Am Fam Physician 1986 Jul;34(1):42
Kopchok G see White RA
Kopelman RI see Kassirer JP
Kopitsky RG, Geltman EM. Unstable angina associated with factor VIII concentrate therapy for hemophilia A. Ann Intern Med 1986 Aug;105(2):215–6
Kopotic RJ, Mannino FL, Boynton BR. A system for high-frequency oscillatory ventilation and intermittent mandatory ventilation in neonates. Crit Care Med 1986 Jul; 14(7):642–5
Kopp WC see Nugent KM
Koren G see Rieder MJ
Korenaga D, Haraguchi M, Tsujitani S, Okamura T, Tamada R, Sugimachi K. Clinicopathological features of mucosal carcinoma of the stomach with lymph node metastasis in eleven patients. Br J Surg 1986 Jun;73(6):431–3
Koretz MJ. Extensive colonic carcinoma involving the duodenum, stomach, and pancreas [letter] Am J Surg 1986 Jul;152(1):152
Korkor AB see Meythaler JM
Körner LM see Styf JR
Kornstein MJ see Glickstein M
Kortan P see Urbanski SJ
Kortas C see Mettauer B
Korula J, Baydur A, Sassoon C, Sakimura I. Effect of esophageal variceal sclerotherapy (EVS) on lung function. A prospective controlled study. Arch Intern Med 1986 Aug;146(8):1517–20
Korzelius J see Pitt HA
Korzun AH see Holland JC
Koschat M see Busse WW

Kosciol CM see **Krause PJ**
Koshakji RP see **Reilly CS**
Koshy A see **Walsh PN**
Koskimies A see **Ranta T**
Kosolcharoen P see **Lim-Levy F**
Kosovsky PA, Weinberg B, Lewin B, Vieux U. Fatigue and chills in a 60-year-old hypertensive alcoholic. JAMA 1986 Jul 18;256(3):383–4
Koss MA see **Isenberg JI**
Kost GJ, Jammal MA, Ward RE, Safwat AM. Monitoring of ionized calcium during human hepatic transplantation. Critical values and their relevance to cardiac and hemodynamic management. Am J Clin Pathol 1986 Jul; 86(1):61–70
Kosta JM see **Vander Woude P**
Kosten TR, Rounsaville BJ, Kleber HD. A 2.5-year follow-up of depression, life crises, and treatment effects on abstinence among opioid addicts. Arch Gen Psychiatry 1986 Aug; 43(8):733–8
Kosten TR see **Rounsaville BJ**
Kostis JB see **Kuo PT**
Kostis JB see **Moreyra AE**
Kothary SP see **Pandit SK**
Kotler MN see **Goldman AP**
Kotsoris H see **Fisher L**
Kouamouo J see **Brasseur P**
Kouba RF see **Sullivan TJ**
Kovačevic MS see **Marinkovic SV**
Kovacs JA, Gill V, Swan JC, Ognibene F, Shelhamer J, Parrillo JE, Masur H. Prospective evaluation of a monoclonal antibody in diagnosis of Pneumocystis carinii pneumonia. Lancet 1986 Jul 5;2(8497):1–3
Koval JC, Tenholder MF. A shin nodule with a lung mass. Chest 1986 Jul;90(1):136–7
Kowalski MA see **McLeod JF**
Kowey PR, Friehling TD, Kline RA, Engel TR. Pacing-induced angina pectoris and induction of ventricular arrhythmias in coronary artery disease. Am J Cardiol 1986 Jul 1;58(1):90–3
Koyama I see **Komoda T**
Koyanagi T see **Inoue M**
Kozarsky PE, Terry PM, Rimland D. Development of antibiotic resistance by staphylococcus aureus in a single patient. Confirmation by phage typing, antibiograms, and plasmid analysis. Am J Med 1986 Jun;80(6):1208–12
Kozeny GA, Ragona BP, Bansal VK, Hurley RM, Dixon DW, Vertuno LL, Hano JE. Myocardial infarction with normal results of coronary angiography following diltiazem withdrawal. Am J Med 1986 Jun;80(6):1184–6
Koziner B, Myers J, Cirrincione C, Redman J, Cunningham I, Caravelli J, Nisce LZ, McCormick B, Straus DJ, Mertelsmann R, et al. Treatment of stages I and II Hodgkin's disease with three different therapeutic modalities. Am J Med 1986 Jun;80(6):1067–78
Koziol K, Rielly KS, Bonin RA, Salcedo JR. Listeria monocytogenes meningitis in AIDS. Can Med Assoc J 1986 Jul 1;135(1):43–4
Kozlowski JH. Inadvertent coronary sinus occlusion by a pulmonary artery catheter. Crit Care Med 1986 Jul; 14(7):649
Kraal G see **Pals ST**
Krackow KA, Thomas SC, Jones LC. A new stitch for ligament-tendon fixation. Brief note. J Bone Joint Surg [Am] 1986 Jun;68(5):764–6
Kraemer FB. Insulin deficiency alters cellular cholesterol metabolism in murine macrophages. Diabetes 1986 Jul; 35(7):764–70
Krajewski S, Kiwit JC, Wechsler W. RG2 glioma growth in rat cerebellum after subdural implantation. J Neurosurg 1986 Aug;65(2):222–9
Kram HB, Appel PL, Fleming AW, Shoemaker WC. Assessment of intestinal and renal perfusion using surface oximetry. Crit Care Med 1986 Aug;14(8):707–13
Kram HB, Shoemaker WC, Bratanow N, Appel PL, Sterling RP, Fleming AW. Noninvasive conjunctival oxygen monitoring during carotid endarterectomy. Arch Surg 1986 Aug;121(8):914–7
Kramer D. Death by malpractice: who are the bad guys? [letter] JAMA 1986 Aug 1;256(5):594–5
Kramer N, Rickert RR, Brodkin RH, Rosenstein ED. Septal panniculitis as a manifestation of Lyme disease. Am J Med 1986 Jul;81(1):149–52
Kramer N see **Reiss D**
Kramer SA see **Mesrobian HG**
Krantz M see **Wennergren M**
Kratz JM. Intraaortic balloon pump timing using temporary myocardial pacing wires [letter] Ann Thorac Surg 1986 Jul;42(1):120
Krauer F see **Weil A**
Kraus A see **Krause PJ**
Kraus WE, Massey EW. Idiopathic facial nerve paralysis and acute myocardial infarction [letter] Ann Intern Med 1986 Aug;105(2):304–5
Krause JA see **Weaver GA**
Krause N. Social support, stress, and well-being among older adults. J Gerontol 1986 Jul;41(4):512–9
Krause PJ, Malech HL, Kristie J, Kosciol CM, Herson VC, Eisenfeld L, Pastuszak WT, Kraus A, Seligmann B. Polymorphonuclear leukocyte heterogeneity in neonates and adults. Blood 1986 Jul;68(1):200–4
Kreuthammer M see **Au JP**
Kravath RE see **Bass M**
Krchil A, Luchansky A. Clomethiasol for sedation [letter] Crit Care Med 1986 Jul;14(7):663
Krehbiel P see **Dujovne CA**
Kreider BL see **Santoli D**
Kreis DJ Jr, Plasencia G, Augenstein D, Davis JH, Echenique M, Vopal J, Byers P, Gomez G. Preventable trauma deaths: Dade County, Florida. J Trauma 1986 Jul;26(7):649–54
Kreis DJ Jr, Augenstein D, Martinez O, Echenique M, Plasencia G, Vopal JJ, Byers P, Gomez GA. A prospective randomized study of moxalactam versus gentamicin and clindamycin in penetrating abdominal trauma. Surg Gynecol Obstet 1986 Jul;163(1):1–4
Kreis H see **Chatenoud L**
Krejci J see **Salerno DM**
Krejcie TC see **Avram MJ**
Kremer EF see **Atkinson JH Jr**
Kremp L see **Goossens H**
Kressel HY see **Mitchell DG**
Kripke ML, McClendon E. Studies on the role of antigen-presenting cells in the systemic suppression of contact hypersensitivity by UVB radiation. J Immunol 1986 Jul 15;137(2):443–7
Krishnan KR see **France RD**
Kristiansen K see **Dickstein K**
Kristie J see **Krause PJ**
Kristoffersson U see **Palm L**
Kriz MK, Vitetta ES, Sullivan TJ. Changes in phospholipid metabolism during B lymphocyte activation. J Immunol 1986 Jul 15;137(2):478–83
Kroening R see **Jaeger B**
Kromann B see **Hansen LB**
Krome RL. The National Association of EMS physicians [editorial] Ann Emerg Med 1986 Jul;15(7):864
Krome RL see **Hamilton GC**
Kron IL, Lerman B, DiMarco JP. Surgical management of sustained ventricular arrhythmias presenting within eight weeks of acute myocardial infarction. Ann Thorac Surg 1986 Jul;42(1):13–6
Kron IL see **Rheuban KS**
Kron J, Li CK, Murphy E, Broudy D, Morris C, Griffith K, McAnulty JH. Prognostic value of programmed electrical stimulation in patients with a recent episode of unstable angina. Am Heart J 1986 Jul;112(1):1–8
Kroncke GM see **Lim-Levy F**
Krone WJ see **Goudsmit J**
Kronenberg H see **Blackwell EA**
Kronenberg H see **Brown RD**
Kronenfeld MA, Thomas SJ, Turndorf H. Recurrence of neuromuscular blockade after reversal of vecuronium in a patient receiving polymyxin/amikacin sternal irrigation. Anesthesiology 1986 Jul;65(1):93–4
Krukenkamp I, Silverman N, Sorlie D, Pridjian A, Feinberg H, Levitsky S. Myocardial energetics after thermally graded hyperkalemic crystalloid cardioplegic arrest. J Thorac Cardiovasc Surg 1986 Jul;92(1):56–62
Krupski WC see **Rapp JH**
Kruskall MS see **Carr JM**
Krzesicki RF see **Peters BP**
Kubota H see **Kubota Y**
Kubota T, Nagae M, Yaoi Y, Kumasaka T, Saito M. Prolactin-releasing system in maternal, fetal, and amniotic compartments during labor. Obstet Gynecol 1986 Jul; 68(1):80–5
Kubota Y, Toyoda Y, Kubota H, Sawada S, Asada A, Sasai S, Ueda Y, Matsuura H. Is a straight catheter necessary for selective bronchial suctioning in the adult? [letter] Crit Care Med 1986 Aug;14(8):755–6
Kubrusly DB see **Sosenko JM**
Kuehl TJ see **Brans YW**
Kugler JD see **Fleming WH**
Kukulka CG, Beckman SM, Holte JB, Hoppenworth PK. Effects of intermittent tendon pressure on alpha motoneuron excitability. Phys Ther 1986 Jul;66(7):1091–4
Kulb TB see **Mitchell ME**
Kulig K see **Holdal CR**
Kulkarni MV, Patton JA, Price RR. Technical considerations for the use of surface coils in MRI. AJR 1986 Aug; 147(2):373–8
Kumagai T see **Asou N**
Kumahara Y see **Ogihara T**
Kumar A see **Wolf BC**
Kumar CM, Dennison B. Pain in the orbit: a feature of dural tap [letter] Anaesthesia 1986 May;41(5):556
Kumar D see **Mostafa SM**
Kumar K, Nardone DA, Dilbeck R. Determination of medical disability [letter] Ann Intern Med 1986 Aug;105(2):292–3
Kumar NA see **Meythaler JM**
Kumasaka T see **Kubota T**
Kumon K see **Tanaka K**
Kunitomo F see **Tatsumi K**
Kunkel LM see **Fischbeck KH**
Kunkel SL see **Larrick JW**
Kuno K see **Hayakawa F**
Kuo CC see **Grayston JT**
Kuo CC see **He GW**
Kuo PT, Wilson AC, Kostis JB, Moreyra AE. Effects of combined probucol-colestipol treatment for familial hypercholesterolemia and coronary artery disease. Am J Cardiol 1986 Jun 27;57(16):43H–48H
Kupchella CE see **Matsuoka LY**
Kuriyama T see **Tatsumi K**
Kurniawan L see **Campbell JR**
Kuroda A see **Nagai H**
Kuroda S, Sakamaki K. Ulnar collateral ligament tears of the elbow joint. Clin Orthop 1986 Jul;(208):266–71
Kurokawa K see **Nagami GT**
Kuroki Y, Dempo K, Akino T. Immunohistochemical study of human pulmonary surfactant apoproteins with monoclonal antibodies. Pathologic application for hyaline membrane disease. Am J Pathol 1986 Jul;124(1):25–33
Kurtzke JF see **Wertz RT**
Kurzer A, Villegas LF. Bilateral simultaneous Warthin's tumors in women. Plast Reconstr Surg 1986 Jul;78(1):87–90
Kushner BH, Helson L, Lane JM, Hajdu SI. Metastatic neuroblastoma after 52 years of apparent dormancy [letter] N Engl J Med 1986 Jul 17;315(3):196–7
Kushner DC see **Zukin DD**
Kushner RF see **Schoeller DA**
Kusnierz JP see **Pancré V**
Kutayli F see **Malouf J**
Kuthy-Porter J. Earthquake: its consequences in the care of chest diseases in Mexico [editorial] Chest 1986 Jul; 90(1):119
Kutsche LM see **Van Mierop LH**
Kutscher JJ see **Topiel MS**
Kutti J see **Safai-Kutti S**
Kuttner BJ see **Feldman SR**
Kuus-Reichel K, Ulevitch RJ. Partial restoration of the lipopolysaccharide-induced proliferative response in splenic B cells from C3H/HeJ mice. J Immunol 1986 Jul 15;137(2):472–7
Kunsisto E see **Carrier CB Jr**
Kuyl JM. Angiotensin I-converting enzyme: a marker? [letter] Arch Intern Med 1986 Aug;146(8):1643
Kuzmik MD see **Johnson DD**
Kvale JN. Alzheimer's disease. Am Fam Physician 1986 Jul; 34(1):103–10
Kwan JY, Morris RW. The Bridgend modification of the Manley ventilator [letter] Anaesthesia 1986 Jun; 41(6):679–80
Kwasman A. Steroid abuse by adolescents [letter] Pediatrics 1986 Jul;78(1):186
Kwee IL see **Nakada T**
Kwentus JA, Hart R, Lingon N, Taylor J, Silverman JJ. Alzheimer's disease. Am J Med 1986 Jul;81(1):91–6 (60 ref.)
Kwentus JA see **Sugerman HJ**
Kwon HJ, el Deeb M, Morstad T, Walte D. Alveolar ridge maintenance with hydroxylapatite ceramic cones in humans. J Oral Maxillofac Surg 1986 Jul;44(7):503–8
Kyle RA, Greipp PR, O'Fallon WM. Primary systemic amyloidosis: multivariate analysis for prognostic factors in 168 cases. Blood 1986 Jul;68(1):220–4
Kyle RA, Shampo MA. Midwestern physician first describes sickle cell anemia. Mayo Clin Proc 1986 Aug;61(8):644

L

La Vecchia C, Franceschi S, Decarli A, Fasoli M, Gentile A, Parazzini F, Regallo M. Sexual factors, venereal diseases, and the risk of intraepithelial and invasive cervical neoplasia. Cancer 1986 Aug 15;58(4):935–41
Laatikainen T see **Ranta T**
Labat C see **Cerrina J**
Labate ME, Wheily SM, Barker KL. Ribosome-associated estradiol-binding components in the uterus and their relationship to the translational capacity of uterine ribosomes. Endocrinology 1986 Jul;119(1):140–51
Laberge I see **Brzezinski AE**
Labovitz AJ see **Bryg RJ**
Labrie F see **St. Arnaud R**
Labuda D see **Lavergne L**
Lacaine F see **LaMuraglia GM**
Lachance R see **St. Arnaud R**
Lack EE Jr see **Cockerill FR 3d**
Lacour B see **Lucas PA**
Lacouture PG see **Gaudreault P**
Lacouture PG see **Lewander WJ**
Lacroix J, Ahronheim G, Arcand P, Gauthier M, Rousseau E, Girouard G, Lamarre A. Group A streptococcal supraglottitis. J Pediatr 1986 Jul;109(1):20–4
Lacy WW see **Steiner KE**
Ladrón de Guevara AC see **Pérez Rodríguez E**
LaFleur F see **Vermund SH**
Lafond JS see **Bard H**
Laframboise R see **Rosenblatt DS**
Lahesmaa-Rantala R see **Viitanen AM**
Lahman L see **Hertanu JS**
Lahtela JT see **Sotaniemi EA**
Lai-Rosenfeld AO see **Spencer CA**
Laifer SA, Ghodgaonkar RB, Zacur HA, Dubin NH. The effect of aminophylline on uterine smooth muscle contractility and prostaglandin production in the pregnant rat uterus in vitro. Am J Obstet Gynecol 1986 Jul; 155(1):212–5
Laing B see **Biais CA**
Lake CR see **Ziegler MG**
Lakhanpal S, Bunch TW, Ilstrup DM, Melton LJ 3d. Polymyositis-dermatomyositis and malignant lesions: does an association exist? Mayo Clin Proc 1986 Aug; 61(8):645–53
Lakier JB see **Jafri SM**
Lakshminarayan S see **Charan NB**
Lal R see **Kim SS**
Lallemand A see **Feutren G**

Lamarre A see **Lacroix J**
Lamb HR, Talbott JA. The homeless mentally ill. The perspective of the American Psychiatric Association. JAMA 1986 Jul 25;256(4):498–501
Lambert DH see **Urmey WF**
Lamberts SW see **Reubi JC**
Lambertucci JR see **Colley DG**
Lamesch AJ, Docin N. Microsurgical reconstruction of pancreatic ducts in dogs. Surgery 1986 Jul;100(1):121–7
Lammel CJ see **Mazloum H**
Lamon C, Greer GJ. Human infection with an anoplocephalid tapeworm of the genus Mathevotaenia. Am J Trop Med Hyg 1986 Jul;35(4):824–6
Lampkin BC, Wong KY. Indications for and benefits of intensive therapies in treatment of childhood cancers. Cancer 1986 Jul 15;58(2 Suppl):481–7 (76 ref.)
Lampkin BC see **Witte DP**
LaMuraglia GM, Lacaine F, Malt RA. High ornithine decarboxylase activity and polyamine levels in human colorectal neoplasia. Ann Surg 1986 Jul;204(1):89–93
Lancrenon S see **Gauthier A**
Lander C see **Norley I**
Lander P see **Hadjipavlou A**
Landercasper BO see **Busch HM Jr**
Landercasper J see **Busch HM Jr**
Landesman S see **Siegal FP**
Landis N see **Zorcolo G**
Landis T see **Campbell R**
Landman SL see **Weitz JI**
Landry KN see **Deitch EA**
Landy HJ, Weiner S, Corson SL, Batzer FR, Bolognese RJ. The 'vanishing twin': ultrasonographic assessment of fetal disappearance in the first trimester. Am J Obstet Gynecol 1986 Jul;155(1):14–9
Lane J see **Shike M**
Lane JM see **Healey JH**
Lane JM see **Kushner BH**
Lane WW see **Rosner D**
Lang G. Survey of bereaved parents [letter] Can Med Assoc J 1986 Jul 1;135(1):11
Lang P see **Jonas RA**
Lang P see **Rein AJ**
Langdon WY see **Holmes KL**
Lange JM see **Goudsmit J**
Lange PH. Management of localized prostatic cancer. Postgrad Med 1986 Jul;80(1):235–40, 242, 244–5
Lange PH see **Sidi AA**
Lange RH see **Keene JS**
Langenhuysen CA see **Schuurmans Stekhoven JH**
Langer F see **Czitrom AA**
Langer K see **Vazquez JA**
Langevin P see **Rosenblatt DS**
Langford MP see **Jones CM**
Langleben A see **Brox AG**
Langmark FT see **Jorde R**
Lanham GR, Bollum FJ, Stass SA. Detection of terminal deoxynucleotidyl transferase in acute leukemias using monoclonal antibodies directed against native and denatured sites. Am J Clin Pathol 1986 Jul;86(1):88–91
Lanham JG see **Fitzpatrick AP**
Laning RC see **Takaro T**
Lankisch PG, Otto J, Göke B, Rahlf G. Ranitidine and acute experimental pancreatitis [letter] Dig Dis Sci 1986 Jul; 31(7):780–1
Lanska DJ see **Lanska MJ**
Lanska MJ, Lanska DJ, Dahms W, Dahms B, Herscher E. Hyponatremia resulting from loss of lymphatic fluid in an infant with cystic lymphangioma. J Pediatr 1986 Jul; 109(1):83–5
Lansky SB, List MA, Ritter-Sterr C. Psychosocial consequences of cure. Cancer 1986 Jul 15;58(2 Suppl):529–33
Lapierre YD see **Telner JI**
Lapiante MP see **McArdle AH**
LaPointe LL see **Wertz RT**
Lapointe N see **Lauzon D**
LaPorte RE see **Brenes G**
LaPorte RE see **Songer TJ**
LaQuaglia M, Shima H, Hudson P, Takahashi M, Donahoe PK. Sertoli cell production of müllerian inhibiting substance in vitro. J Urol 1986 Jul;136(1 Pt 2):219–24
Larach DR see **Dodson DL**
Laragh JH see **Casale PN**
Larcher C see **Schulz TF**
Larédo JD, Bard M. Thoracic spine: percutaneous trephine biopsy. Radiology 1986 Aug;160(2):485–9
Larkin JG, Frier BM. Limited joint mobility and Dupuytren's contracture in diabetic, hypertensive, and normal populations. Br Med J [Clin Res] 1986 Jun 7;292(6534):1494
Larner JM see **Zielinski JE**
Larouzé B see **Mlika N**
Larregue M see **Boinot C**
Larrey D, Rueff B, Pessayre D, Danan G, Algard M, Geneve J, Benhamou JP. Cross hepatotoxicity between tricyclic antidepressants. Gut 1986 Jun;27(6):726–7
Larrick JW, Kunkel SL. Is Reye's syndrome caused by augmented release of tumour necrosis factor? Lancet 1986 Jul 19;2(8499):132–3
Larsen C see **Kirz HL**
Larsen GL see **Murphy KR**
Larsen PR see **Rabinowe SL**
Larson G see **Swartz CM**
Larson T see **Salerno DM**
Larson TA see **Gerding DN**
LaRusso NF see **Cockerill FR 3d**
Laryea E see **Wang PW**
Lasagna L. The placebo effect. J Allergy Clin Immunol 1986 Jul;78(1 Pt 2):161–5
Laska EM, Sunshine A, Marrero I, Olson N, Siegel C, McCormick N. The correlation between blood levels of ibuprofen and clinical analgesic response. Clin Pharmacol Ther 1986 Jul;40(1):1–7
Laskin DM. A word about words [editorial] J Oral Maxillofac Surg 1986 Jul;44(7):501
Lassalle B see **Frydman R**
Lastovica AJ, Le Roux E, Penner JL. Mixed infections with different species and serotypes of Campylobacter [letter] J Infect Dis 1986 Aug;154(2):375
Latimer RD see **Shelly M**
Lau CP. Attempted suicide with enalapril [letter] N Engl J Med 1986 Jul 17;315(3):197
Lau G see **Iverson LI**
Lau KY see **Au JP**
Lau SP see **Davies DP**
Laub DR see **Sergott TJ**
Laube DW, Zlatnik FJ, Pitkin RM. Preinduction cervical ripening with prostaglandin E2 intracervical gel. Obstet Gynecol 1986 Jul;68(1):54–7
Laufe LE see **Fortney JA**
Laufe MD, Simon RH, Flint A, Keller JB. Adult respiratory distress syndrome in neutropenic patients. Am J Med 1986 Jun;80(6):1022–6
Laughland A see **Cooper JC**
Laughon BE see **Bender BS**
Lauritano AA see **Amiel SA**
Lauzon D, Delage G, Brochu P, Michaud J, Jasmin G, Joncas JH, Lapointe N. Pathogens in children with severe combined immune deficiency disease or AIDS. Can Med Assoc J 1986 Jul 1;135(1):33–8
Lavallee MC see **Brox AG**
Lavergne A see **Bories C**
Lavergne A see **Guerin JM**
Lavergne L, Melançon SB, Dallaire L, Potier M, Sinnett D, Hours C, Labuda D. Prenatal diagnosis using DNA probes in twins at risk for Duchenne muscular dystrophy [letter] Lancet 1986 Jul 26;2(8500):216–7
Lavery IC see **Jones IT**
Laville M see **Bouffet E**
Lavin MJ, Rose GE. Use of steroid eye drops in general practice. Br Med J [Clin Res] 1986 May 31; 292(6533):1448–50
Lavin PT see **Niloff JM**
Lavker RM see **Schechter NM**
Law JH see **Calhoun DL**
Lawford PV see **Trowbridge EA**
Lawler PG. Pulmonary occlusion (wedge) angiography in adult respiratory distress syndrome. A survey of angiographic appearances and outcomes. Anaesthesia 1986 Jun;41(6):605–10
Lawler PG, Cove-Smith JR. Acute respiratory failure following lithium intoxication. A report of two cases. Anaesthesia 1986 Jun;41(6):623–7
Lawman MJ see **Martins CV**
Lawrence PF. The emergence of a surgical education society. Surgery 1986 Jul;100(1):68–71
Lawrence WT, Talbot TL, Norton JA. Preoperative or postoperative doxorubicin hydrochloride (adriamycin): which is better for wound healing? Surgery 1986 Jul; 100(1):9–13
Laws ER Jr see **Auger RG**
Laws HL see **Hawkins ML**
Lawson DL see **Atay AE**
Laycock JR see **Stubbing JF**
Lazarus GS see **Schechter NM**
Lazarus J see **Bamforth JS**
Lazarus RB see **Manson PN**
Lazo JS, Lynch TJ, McCallister J. Bleomycin inhibition of angiotensin-converting enzyme activity from serum, lungs, and cultured pulmonary artery endothelial cells. Am Rev Respir Dis 1986 Jul;134(1):73–8
Lazoritz S see **Scheidt PC**
Lazzaro D see **Migliaccio G**
Le Liever WC see **Cohn AI**
Le Marchand L, Yoshizawa CN, Kolonel LN. Sex ratio of offspring of patients with prostatic cancer [letter] Can Med Assoc J 1986 Jul 15;135(2):107
Le Roux E see **Lastovica AJ**
Le Roy Ladurie M see **Cerrina J**
Leach JK see **Reed WP**
Leach RD, Browse NL. The clearance of 125I-labelled fibrin from the subcutaneous tissue of limbs with lipodermatosclerosis. Br J Surg 1986 Jun;73(6):465–8
Leader A. Side effect of obtaining informed consent [letter] Can Med Assoc J 1986 Jul 15;135(2):101, 104
Leahey JL see **McDermott AG**
Leahy MF. Subcutaneous immunoglobulin home treatment in hypogammaglobulinaemia [letter] Lancet 1986 Jul 5; 2(8497):48
Leake B see **Wells KB**
Leathard HL see **Cappuccio FP**
Leatherbury L see **Burton DA**
Leatherdale BA see **Fairris GM**
Leavitt RY, Fauci AS. Polyangiitis overlap syndrome. Classification and prospective clinical experience. Am J Med 1986 Jul;81(1):79–85
Leavitt RY, Fauci AS. Pulmonary vasculitis. Am Rev Respir Dis 1986 Jul;134(1):149–66 (195 ref.)
Leavy P see **Maull KI**
LeBien TW see **McCormack RT**
Lebiez E see **Guerin JM**
Lebowitz RL see **Vargas B**
Lebwohl M see **Berman B**
Lechner K see **Panzer S**
Ledbetter JA see **Rabinovitch PS**
Ledger WJ. Aminoglycosides in gynecologic infections. Am J Med 1986 Jun 30;80(6B):216–21
Ledger WJ see **Drazin ML**
Ledgerwood AM see **Denis R**
Lee A see **Hazell SL**
Lee B see **Chang RW**
Lee B see **Saksena S**
Lee CS see **Varughese A**
Lee CY, Finkler A. Acute intoxication due to ibuprofen overdose. Arch Pathol Lab Med 1986 Aug;110(8):747–9
Lee DR see **Beck JC**
Lee FD see **MacKinnon S**
Lee G see **Abraham E**
Lee GH. New one handed ties including the surgeon's knot. Surg Gynecol Obstet 1986 Jul;163(1):70–2
Lee JC see **Simon PL**
Lee JK see **Glazer HS**
Lee JM see **Pilliar RM**
Lee JT see **Downey RS**
Lee K, Greger JL, Consaul JR, Graham KL, Chinn BL. Nitrate, nitrite balance, and de novo synthesis of nitrate in humans consuming cured meats. Am J Clin Nutr 1986 Aug;44(2):188–94
Lee LE Jr see **Higgins GA**
Lee M see **Meduri GU**
Lee MS see **Harcke HT**
Lee PC see **Tyring SK**
Lee PV see **Manning PR**
Lee RG see **Clouse ME**
Lee RH see **Trollope ML**
Lee SP, Tasman-Jones C, Carlisle V. Oleic acid-induced cholelithiasis in rabbits. Changes in bile composition and gallbladder morphology. Am J Pathol 1986 Jul; 124(1):18–24
Lee TH, Salomon DR, Rayment CM, Antman EM. Hypotension and sinus arrest with exercise-induced hyperkalemia and combined verapamil/propranolol therapy. Am J Med 1986 Jun;80(6):1203–4
Lee TH, Goldman L. Serum enzyme assays in the diagnosis of acute myocardial infarction. Recommendations based on a quantitative analysis. Ann Intern Med 1986 Aug; 105(2):221–33 (151 ref.)
Lee TH see **Feingold KR**
Lee TY see **Chen MF**
Lee W see **O'Grady GE**
Lee WJ see **Schiff RG**
Leedham P see **Jones SR**
Leenen FH see **Strauss MH**
Leerhøy J see **Aaby P**
Lees WR see **Hall-Craggs MA**
Lefebvre J see **Dewailly D**
Lefebvre PJ see **Paolisso G**
Lefferts PL see **Dyer EL**
Lefrere JJ, Guyon F, Horellou MH, Conard J, Samama M. Selective malabsorption of anticoagulants [letter] JAMA 1986 Aug 1;256(5):595
Lefrère JJ, Couroucé AM, Soulier JP, Cordier MP, Guesne Girault MC, Polonovski C, Bensman A. Henoch-Schönlein purpura and human parvovirus infection [letter] Pediatrics 1986 Jul;78(1):183–4
LeGall JR, Loirat P, Alpérovitch A. APACHE II—a severity of disease classification system [letter] Crit Care Med 1986 Aug;14(8):754–5
Lehmann MH see **Mahmud R**
Lehmeyer JE see **Gresham HD**
Lehrer JF, Poole DC, Seaman M, Restivo D, Hartman K. Identification and treatment of metabolic abnormalities in patients with vertigo. Arch Intern Med 1986 Aug; 146(8):1497–500
Leichter IS see **Margulies JY**
Leidenberger F see **Webley GE**
Leiderman IZ see **Siegal FP**
Leigh JS Jr see **Blum H**
Leight GS see **Neuss MN**
Leighton KM. The medicolegal climate of clinical practice. Can Med Assoc J 1986 Jul 1;135(1):19–20
Leimgruber PP, Talley JD, Gruentzig AR. Use of a steerable coronary guidewire facilitating catheterization of atherosclerotic and tortuous peripheral vessels. Am J Cardiol 1986 Jul 1;58(1):187–9
Leith DE see **McAuliffe JJ**
Leksana B see **Campbell JR**
LeMaster J see **Herndon DN**
Lemberg L see **Sanzobrino B**
Lemberger A see **Borovich B**
Lemieux G. Treatment of idiopathic hypercalciuria with indapamide. Can Med Assoc J 1986 Jul 15;135(2):119–21
Lemke JH see **Friedlander MA**
Lemoine NR see **Hall PA**
Lemus CZ, Asnis GM, Eisenberg J, Papolos D. Rubber stoppers and tricyclic blood levels [letter] Am J Psychiatry 1986 Aug;143(8):1055–6

Leonard ES see **Carline JD**
Lesner KA see **McFadden ER Jr**
Lennert K see **Horny HP**
Lenney W see **Storr J**
Lenox R see **Stein RS**
Leo FP see **Siegelman SS**
Leon CA see **Seals AA**
Leon DF see **Rahko PS**
Leonard PA see **Griffiths LR**
Leoni L see **Radrizzani D**
Leontsini M see **Harsoulis P**
Leppert PC, Cerreta JM, Mandl I. Orientation of elastic fibers in the human cervix. Am J Obstet Gynecol 1986 Jul; 155(1):219–24
Lerch H see **Meuer SC**
Lerman B see **Kron IL**
Lerman BB see **Greenberg ML**
Lerner AM see **Reyes MP**
Lerner SA, Schmitt BA, Seligsohn R, Matz GJ. Comparative study of ototoxicity and nephrotoxicity in patients randomly assigned to treatment with amikacin or gentamicin. Am J Med 1986 Jun 30;80(6B):98–104
Lerner SA see **Bohnhoff M**
Lerner SA see **Quinn JP**
Lerner WD, Forbes RO, Merlin SI, Barr MA. A division of substance abuse medicine in a teaching hospital. J Med Educ 1986 Jul;61(7):606–8
LeRoith D see **Lowe WL Jr**
Lesavoy MA see **Ehrlich RM**
Leshner RT see **Gilchrist JM**
Lesmana L see **Okuda K**
Lesmana M see **Hoffman SL**
Lessell S, Rosman NP. Permanent visual impairment in childhood pseudotumor cerebri. Arch Neurol 1986 Aug; 43(8):801–4
Lester DK see **Skinner SR**
Lester PD see **Barnes PD**
Letcher JC Jr, Goldfine LJ. Management of a pregnant paraplegic patient in a rehabilitation center. Arch Phys Med Rehabil 1986 Jul;67(7):477–8
Letendre A see **Quirk M**
Leuenberger A see **Faidutti B**
Leung G see **Shim SS**
Leung PC, Minegishi T, Ma F, Zhou FZ, Ho-Yuen B. Induction of polyphosphoinositide breakdown in rat corpus luteum by prostaglandin F2 alpha. Endocrinology 1986 Jul; 119(1):12–8
Leung SC see **Strewler GJ**
Leung SF see **Davies DP**
Leuschen MP see **Fleming WH**
LeVeau BF see **Bohannon RW**
Leventhal M see **Fawcett J**
Levere RD see **Abraham NG**
Leverenz J, Sumi SM. Parkinson's disease in patients with Alzheimer's disease. Arch Neurol 1986 Jul;43(7):662–4
Levey LA, MacDowell NM, Levey S. Health care of poverty and nonpoverty children in Iowa. Am J Public Health 1986 Aug;76(8):1000–3
Levey RH see **Harris HW Jr**
Levey S see **Levey LA**
Levin B see **Doria MI Jr**
Levin CV see **Marus G**
Levin H, Bursztein S, Heifetz M. Prestenotic dilation of the esophagus: a hazard of internal jugular vein cannulation. Anesth Analg 1986 Aug;65(8):901–2
Levin JA, Smith JG Jr. Praziquantel in the treatment of cysticercosis [letter] JAMA 1986 Jul 18;256(3):349–50
Levin S, Karakusis PH. Future trends in aminoglycoside therapy. Am J Med 1986 Jun 30;80(6B):190–4
Levin S see **Foster CM**
Levine AM see **Gill PS**
Levine AS see **Niewoehner CB**
Levine BA see **Stewart R**
Levine DB see **Piasecki JO**
Levine JF see **Steere AC**
Levine M see **Foster CM**
Levine MM see **Maher KO**
Levine MM see **Tacket CO**
Levine N see **Edwards L**
Levine SE see **Miller DG**
Levinson MM see **Emery RW**
Levis A, Marmont F, Ciocca Vasino MA, Jayme A, Infelise V, Cametti G, Canta M, Resegotti L. Peripheral erythroid precursor and prognosis in chronic granulocytic leukemia. Cancer 1986 Jul 15;58(2):229–33
Levis WR see **Kaplan G**
Levison MJ see **Clark NM**
Levitsky S see **Krukenkamp I**
Levitt RG see **Glazer HS**
Levitt SB see **Kogan SJ**
Levy CS see **Spellman JR**
Levy L see **Matenga J**
Levy LM see **Schiff RG**
Levy RA, Ostlund RE Jr, Semenkovich CF, Witztum JL. Diversity in expression of heterozygous familial hypercholesterolemia. Characterization of a unique kindred. J Clin Invest 1986 Jul;78(1):96–101
Lévy S, Hilaire J, Albin H, Corbelli JL, Burtey JP, Bricaud H, Gérard R. A new method for evaluating the effect of antiarrhythmic drugs on atrioventricular nodal conduction. Br Heart J 1986 Jun;55(6):569–74
Levy SA, Schmitt KW, Kaufman L. Systemic zygomycosis diagnosed by fine needle aspiration and confirmed with enzyme immunoassay. Chest 1986 Jul;90(1):146–8
Levy VG see **Gauthier A**
Lew AM, Maloy WL. Nucleotide sequence and comparative analysis of H-2D class 1 H-2 gene [letter] J Immunol 1986 Aug 1;137(3):1091–2
Lew D, Clark R, Shahbazian T. Use of a soft tissue expander in alveolar ridge augmentation: a preliminary report. J Oral Maxillofac Surg 1986 Jul;44(7):516–9
Lewallen PK see **Borus SJ**
Lewander WJ, Gaudreault P, Einhorn A, Henretig FM, Lacouture PG, Lovejoy FH Jr. Acute pediatric digoxin ingestion. A ten-year experience. Am J Dis Child 1986 Aug;140(8):770–3
Lewin B see **Kosovsky PA**
Lewine R. Familial and nonfamilial schizophrenia? [letter] Am J Psychiatry 1986 Aug;143(8):1064–5
Lewis B see **Gemlo B**
Lewis CE see **Wells KB**
Lewis DE see **Fox EJ**
Lewis FR Jr see **Ellyson JH**
Lewis GD, Campbell WB, Johnson AR. Inhibition of prostaglandin synthesis by glucocorticoids in human endothelial cells. Endocrinology 1986 Jul;119(1):62–9
Lewis JE, Coulam CB, Moore SB. Immunologic mechanisms in the maternal-fetal relationship. Mayo Clin Proc 1986 Aug;61(8):655–65 (104 ref.)
Lewis JW see **Del Bene VE**
Lewis SM see **Cotes PM**
Lewis SR see **Herndon DN**
Lewis SW see **Owen MJ**
Lewith G see **Wharton R**
Leyland MJ see **Gyde OH**
Leysen JE see **Colpaert FC**
Lhermitte F see **Dubois B**
Lhuintre JP see **Boquet J**
Li CK see **Kron J**
Li CY see **Travis WD**
Li FP see **Anderson KC**
Li KI, Dashefsky B, Wald ER. Haemophilus influenzae type b colonization in household contacts of infected and colonized children enrolled in day care. Pediatrics 1986 Jul;78(1):15–20
Liaw CW, Zamoyska R, Parnes JR. Structure, sequence, and polymorphism of the Lyt-2 T cell differentiation antigen gene. J Immunol 1986 Aug 1;137(3):1037–43
Lichtenberger LM see **Dial EJ**
Lichtenstein LM see **Banks JR**
Lichtenstein LM see **Baumgarten CR**
Licinio-Paixao J, Polonsky KS, Given BD, Pugh W, Ostrega D, Frank BF, Rubenstein AH. Ingestion of a mixed meal does not affect the metabolic clearance rate of biosynthetic human C-peptide. J Clin Endocrinol Metab 1986 Aug; 63(2):401–3
Liebler J see **Gorin AB**
Lieden G see **Hed J**
Liedholm H, Melander A. Concomitant food intake can increase the bioavailability of propranolol by transient inhibition of its presystemic primary conjugation. Clin Pharmacol Ther 1986 Jul;40(1):29–36
Lienard M see **Dureux B**
Lietman PS see **Moore RD**
Lifson J see **Burger H**
Ligas JR see **Kelly CS**
Light RW see **Tatum VD**
Lightowlers MW, Rickard MD, Honey RD. Serum antibody response following parenteral immunization with hydatid cyst fluid in sheep infected with Echinococcus granulosus. Am J Trop Med Hyg 1986 Jul;35(4):818–23
Lilien LD see **Srinivasan G**
Lillioja S see **Bogardus C**
Lilly SP see **Sahagan BG**
Lim KH see **Gelbfish J**
Lim RC Jr, Nakayama DK, Biglieri EG, Schambelan M, Hunt TK. Primary aldosteronism: changing concepts in diagnosis and management. Am J Surg 1986 Jul;152(1):116–21
Lim-Levy F, Babler SA, De Groot-Kosolcharoen J, Kosolcharoen P, Kroncke GM. Is milking and stripping chest tubes really necessary? Ann Thorac Surg 1986 Jul; 42(1):77–80
Limoli JP see **Sergott TJ**
Lin AL, Shain SA. Sexual dimorphism characterizes steroid hormone modulation of rat aortic steroid hormone receptors. Endocrinology 1986 Jul;119(1):296–302
Lin J see **Elidan J**
Lind I see **Knappe JS**
Lind LJ see **McAuliffe JJ**
Lind RC, Gandolfi AJ, Sipes IG, Brown BR Jr, Waters SJ. Oxygen concentrations required for reductive defluorination of halothane by rat hepatic microsomes. Anesth Analg 1986 Aug;65(8):835–9
Lindahl S see **Romanus B**
Lindblad B see **Wakefield TW**
Lindeman J see **van der Linden HC**
Lindén B see **Frid A**
Lindgren JE see **Alvén G**
Lindholm J see **Bjerre P**
Lindsay WK see **Pang CY**
Lindsey DE see **Sommerhaug RG**
Ling L, Klein MJ, Sissons HA, Steiner GC. Lysozyme and alpha 1-antitrypsin in giant-cell tumor of bone and in other lesions that contain giant cells. Arch Pathol Lab Med 1986 Aug;110(8):713–8
Lingeman JE see **Newman DM**
Lingemann B see **Hiddemann W**
Lingon N see **Kwantus JA**
Link MP see **Smith SD**
Linnemann CC Jr, First MR, Schiffman G. Revaccination of renal transplant and hemodialysis recipients with pneumococcal vaccine. Arch Intern Med 1986 Aug; 146(8):1554–6
Linner JH. Surgical treatment of morbid obesity [letter] Mayo Clin Proc 1986 Aug;61(8):676
Liotta JL see **Gutt L**
Lipford EH see **Pittaluga S**
Lippe IT see **Holzer P**
Lipper S, Hammett E. The rewards of clinical trials: disclosure [letter] JAMA 1986 Jul 11;256(2):216
Lippman SS, Amr S, Weintraub BD. Discordant effects of thyrotropin (TSH)-releasing hormone on pre- and posttranslational regulation of TSH biosynthesis in rat pituitary. Endocrinology 1986 Jul;119(1):343–8
Lippmann S. Monoamine oxidase inhibitors. Am Fam Physician 1986 Jul;34(1):113–9
Lips CJ see **Hackeng WH**
Lips P see **Hackeng WH**
Lipsitt LP. Learning in infancy: cognitive development in babies. J Pediatr 1986 Jul;109(1):172–82 (72 ref.)
Lipton JR see **Harding SP**
Lipton SA see **Tabachnik-Schor NF**
LiPuma JP, Bryan PJ, Butler HE, Resnick MI. Magnetic resonance imaging of the genitourinary tract. Urol Clin North Am 1986 Aug;13(3):531–50
Lisansky J see **Fava GA**
Lisker R see **Cravioto MD**
Liskow A, Chang CH, DeSanctis P, Benson M, Fetell M, Houspian E. Epidural cord compression in association with genitourinary neoplasms. Cancer 1986 Aug 15; 58(4):949–54
Lisman SR see **Rosenberg M**
Lisse IM see **Aaby P**
List MA see **Lansky SB**
Lister J. Shattuck lecture—the politics of medicine in Britain and the United States. N Engl J Med 1986 Jul 17; 315(3):168–74
Lister MJ. Potential conflict-of-interest statement [editorial] Phys Ther 1986 Jul;66(7):1071
Liston SL. All that wheezes is not asthma [letter] Am J Dis Child 1986 Aug;140(8):742
Litt IF, Glader L. Anorexia nervosa, athletics, and amenorrhea. J Pediatr 1986 Jul;109(1):150–3
Little AB see **Avery ME**
Little CM, Parker MG, Tarnopolsky R. The incidence of vasculature at risk during cricothyroidostomy. Ann Emerg Med 1986 Jul;15(7):805–7
Little JM see **Fletcher JP**
Little KY see **Garbutt JC**
Little WC see **Taylor RL**
Littlewood JM see **Pitts-Tucker TJ**
Littman BH see **Sanders KM**
Littmann L, Tenczer J. His bundle origin of bradycardia-dependent anterior fascicular block. An electrocardiographic diagnosis. Chest 1986 Jul;90(1):132–3
Litwin P see **Moore JE**
Liu DC. Red nodules in an infant. Subcutaneous fat necrosis. Arch Dermatol 1986 Jul;122(7):822–3, 826
Liu DY, Todd RF 3d. A monoclonal antibody specific for a monocyte-macrophage membrane component blocks the human monocyte response to migration inhibitory factor. J Immunol 1986 Jul 15;137(2):448–55
Liu GC, Angtuaco TL, Ferris EJ, Shah HR, Reifsteck JE, Harshfield DL. Inferior vena caval filters: noninvasive evaluation. Radiology 1986 Aug;160(2):521–4
Liu HN, Perry HO. Identifying a common—and benign—geriatric skin lesion. Geriatrics 1986 Jul; 41(7):71–3, 76
Liu TC, Jackson GL. Synthesis and release of luteinizing hormone by rat anterior pituitary cells: effects of cytochalasins B and D. Endocrinology 1986 Jul; 119(1):236–43
Livesay JJ see **Slogoff S**
Livett BG see **Khalil Z**
Livingston JH, Brown JK. Intracerebral haemorrhage after the neonatal period. Arch Dis Child 1986 Jun;61(6):538–44
Livingston JN see **Arsenis G**
Livingstone B, Hirst P. Orthopedic disorders in school children with Down's syndrome with special reference to the incidence of joint laxity. Clin Orthop 1986 Jun; (207):74–6
Livolsi V see **Mitchell DG**
Ljung BM see **Cohen MB**
Ljungman P, Lönnqvist B, Gahrton G, Ringdén O, Wahren B. Cytomegalovirus-specific lymphocyte proliferation and in vitro cytomegalovirus IgG synthesis for diagnosis of cytomegalovirus infections after bone marrow transplantation. Blood 1986 Jul;68(1):108–12
Lloyd DJ. Chronic lung disease—home management with an oxygen concentrator [letter] Arch Dis Child 1986 Jun; 61(6):623
Lo B, McLeod GA, Saika G. Patient attitudes to discussing life-sustaining treatment. Arch Intern Med 1986 Aug; 146(8):1613–5
Lo SC. Isolation and identification of a novel virus from patients with AIDS. Am J Trop Med Hyg 1986 Jul;

35(4):675–6
Lo Cicero S see **Rizzato G**
Loan T. Nursing interaction with patients undergoing coronary angioplasty. Heart Lung 1986 Jul;15(4):368–75 (24 ref.)
Lobel D. Instrument for the examination and measurement of contact lenses. Am J Ophthalmol 1986 Jul 15; 102(1):120–1
Lobo RA see **Barnes RB**
Locke D see **Kay LA**
Lockhart A see **Mostafa SM**
Lockwood AH, Ginsberg MD, Rhoades HM, Gutierrez MT. Cerebral glucose metabolism after portacaval shunting in the rat. Patterns of metabolism and implications for the pathogenesis of hepatic encephalopathy. J Clin Invest 1986 Jul;78(1):86–95
Lockwood CM see **Savage CO**
Lodwick A see **Mutch L**
Loewenthal JR. Saying no and other ethical dilemmas [letter] Heart Lung 1986 Jul;15(4):420
Loft S see **St. Haxholdt O**
Logan RF. Mortality from gastric cancer after gastric surgery for peptic ulcer [letter] Lancet 1986 Jun 28;1(8496):1505
Logigian EL, Kolodny EH, Griffith JF, Filipek PA, Richardson EP Jr. Myoclonus epilepsy in two brothers. Clinical features and neuropathology of a unique syndrome. Brain 1986 Jun;109 (Pt 3):411–29
Loirat P see **LeGall JR**
Loitz GA, O'Leary JP. Erosive lichen planus of the tongue treated by cryosurgery. J Oral Maxillofac Surg 1986 Jul; 44(7):580–2
Lok JB see **Cupp EW**
Lombardi A see **Vitti P**
Lombardi R see **Mannucci PM**
Lomnitzer R, Rabson AR. Lack of responsiveness of beekeeper mononuclear cells to in vitro stimulation with pure bee venom. J Allergy Clin Immunol 1986 Jul;78(1 Pt 1):25–30
London WT see **Snyder MH**
Long LA see **Goldenberg IF**
Longbottom JL, Austwick PK. Antigens and allergens of Aspergillus fumigatus. I. Characterization by quantitative immunoelectrophoretic techniques.
J Allergy Clin Immunol 1986 Jul;78(1 Pt 1):9–17
Longbottom JL. Antigens and allergens of Aspergillus fumigatus. II. Their further identification and partial characterization of a major allergen (Ag 3).
J Allergy Clin Immunol 1986 Jul;78(1 Pt 1):18–24
Longley S, Caldwell JR, Panush RS. Paraneoplastic vasculitis. Unique syndrome of cutaneous angiitis and arthritis associated with myeloproliferative disorders. Am J Med 1986 Jun;80(6):1027–30
Longo DL see **Foon KA**
Longo LD see **Ueda S**
Lönnqvist B see **Ljungman P**
Looareesuwan S see **Suntharasamai P**
Look AT see **Williams DL**
Looker DL, Martinez S, Horton JM, Marr JJ. Growth of Leishmania donovani amastigotes in the continuous human macrophage cell line U937: studies of drug efficacy and metabolism. J Infect Dis 1986 Aug;154(2):323–7
Lopez AF see **Begley CG**
Lopez AF see **Metcalf D**
Lopez C see **Preblud SR**
Lopez C see **Siegal FP**
López R see **Sandoval J**
López de Castro JA see **Rojo S**
Lopez-Hilker S see **Slatopolsky E**
LoPresti J see **Spencer CA**
Lorenzen JR, Gravdal JA. Bloody nipple discharge. Am Fam Physician 1986 Jul;34(1):151–4
Lortie FM. Postmarketing surveillance of adverse drug reactions: problems and solutions. Can Med Assoc J 1986 Jul 1;135(1):27–32
Losa M, Schopohl J, König A, Müller OA, von Werder K. Growth hormone (GH) and prolactin responses to repetitive administration of GH-releasing hormone in acromegaly. J Clin Endocrinol Metab 1986 Aug; 63(2):475–80
Loscalzo J. Paradoxical embolism: clinical presentation, diagnostic strategies, and therapeutic options. Am Heart J 1986 Jul;112(1):141–5
Losonczy MF, Song IS, Mohs RC, Small NA, Davidson M, Johns CA, Davis KL. Correlates of lateral ventricular size in chronic schizophrenia, I: Behavioral and treatment response measures. Am J Psychiatry 1986 Aug; 143(8):976–81
Losowsky MS see **Rathbone BJ**
Lotti T, Brunetti L, Panconesi E. A 'novel' action of anthralin [letter] Arch Dermatol 1986 Jul;122(7):748–9
Loudon RG see **Baughman RP**
Lough FC see **Graeber GM**
Louhevaara V see **Smolander J**
Louie TJ see **Nicolle LE**
Loures D see **Carvalho R**
Lovejoy FH Jr see **Gaudreault P**
Lovejoy FH Jr see **Lewander WJ**
Lovett DH see **Martin J**
Lowe DK, Oh GR, Neely KW, Peterson CG. Evaluation of injury mechanism as a criterion in trauma triage. Am J Surg 1986 Jul;152(1):6–10
Lowe J. New method or new application of a method? [letter] J Clin Pathol 1986 Jun;39(6):697
Lowe WL Jr, Boyd FT, Clarke DW, Raizada MK, Hart C, LeRoith D. Development of brain insulin receptors: structural and functional studies of insulin receptors from whole brain and primary cell cultures. Endocrinology 1986 Jul;119(1):25–35
Löwenberg B see **Delwel R**
Lowenstein SR see **Weissberg MP**
(Lown B), Alexander S. Landmark perspective: The new era of cardioversion. JAMA 1986 Aug 1;256(5):628–9
Lown B see **Graboys TB**
Lown B see **Hohnloser SH**
Lowry WS see **Gordon LG**
Lowy AD Jr, Erickson ER. Spontaneous 19-year regression of oat cell carcinoma with scalene node metastasis. Cancer 1986 Aug 15;58(4):978–80
Lowy M see **Meltzer HY**
Lozada PJ see **Viviani GR**
Lu GP, Frost EA, Goldiner PL. Another approach to the problem airway [letter] Anesthesiology 1986 Jul; 65(1):101–2
Lu L, Pelus LM, Broxmeyer HE, Moore MA, Wachter M, Walker D, Platzer E. Enhancement of the proliferation of human marrow erythroid (BFU-E) progenitor cells by prostaglandin E requires the participation of OKT8-positive T lymphocytes and is associated with the density expression of major histocompatibility complex class II antigens on BFU-E. Blood 1986 Jul;68(1):126–33
Lubani M, Sharda D, Helin I. Cardiac manifestations in brucellosis. Arch Dis Child 1986 Jun;61(6):569–72
Lubsen J see **Olsson G**
Luby MH see **Keim NL**
Luca M see **Semenzato G**
Lucas CE see **Denis R**
Lucas D see **Koenig H**
Lucas PA, Brown RC, Drüeke T, Lacour B, Metz JA, McCarron DA. Abnormal vitamin D metabolism, intestinal calcium transport, and bone calcium status in the spontaneously hypertensive rat compared with its genetic control. J Clin Invest 1986 Jul;78(1):221–7
Lucas S. Eosinophilic gastroenteritis [letter] J Clin Pathol 1986 Jun;39(6):696–7
Lucet JC see **Tilly H**
Lucey D see **Crumpacker C**
Luchansky A see **Krchil A**
Lucido D see **Shamoon H**
Luck JC see **Easley AR**
Lucks DA see **Quinn JP**
Ludgate M, Swillens S, Mercken L, Vassart G. Homology between thyroglobulin and acetylcholinesterase: an explanation for pathogenesis of Graves' ophthalmopathy? [letter] Lancet 1986 Jul 26;2(8500):219–20
Ludwig J see **Kenny RP**
Lufkin RB, Sharpless T, Flannigan B, Hanafee W. Dynamic-range compression in surface-coil MRI. AJR 1986 Aug;147(2):379–82
Lufkin RB see **Reicher MA**
Luger A see **Pietschmann P**
Lukacher A see **Braciale TJ**
Lumb JR see **Bakeman R**
Lumpkin JR see **Hamilton GC**
Lumry WR see **Stevenson DD**
Lumsden A see **Henderson JM**
Lund MH. Leukocytosis in pharyngitis due to group A beta-hemolytic Streptococcus. South Med J 1986 Jul; 79(7):909–10
Lundberg JM see **Sigrist S**
Lunderquist A see **Carlsson G**
Lundgren G, Groth CG, Albrechtsen D, Brynger H, Flatmark A, Frödin L, Gäbel H, Husberg B, Klintmalm G, Maurer W, et al. HLA-matching and pretransplant blood transfusions in cadaveric renal transplantation—a changing picture with cyclosporin. Lancet 1986 Jul 12;2(8498):66–9
Lunec J see **Jones AF**
Lunn JN see **Devlin HB**
Lupi-Herrera E see **Sandoval J**
Lutas EM, Roberts RB, Devereux RB, Prieto LM. Relation between the presence of echocardiographic vegetations and the complication rate in infective endocarditis. Am Heart J 1986 Jul;112(1):107–13
Luthy R see **Siegenthaler WE**
Lutton JD see **Abraham NG**
Luttrell L, Rogol AD. Partial insulin resistance in the mouse BC3H-1 cell line: absent hexose-independent actions of insulin. Endocrinology 1986 Jul;119(1):331–42
Lutz J. Bone mineral, serum calcium, and dietary intakes of mother/daughter pairs. Am J Clin Nutr 1986 Jul; 44(1):99–106
Luxenberg MN see **Harbour RC**
Luyckx AS see **Paolisso G**
Lwebuga-Mukasa JS see **Sibille Y**
Lynch MG see **Brown RH**
Lynch S see **Kam I**
Lynch TJ see **Lazo JS**
Lynn AM, Fischer T, Brandford HG, Pendergrass TW. Systemic responses to tourniquet release in children. Anesth Analg 1986 Aug;65(8):865–72
Lyon AJ. Sensitivity of neonates to tuberculin after BCG vaccination [letter] Br Med J [Clin Res] 1986 Jun 7; 292(6534):1526–7
Lyon D. Rapid microagglutination test for Legionella [letter] Lancet 1986 Jul 26;2(8500):221
Lyon DT see **Watson WS**
Lyons G see **Phillips DC**
Lyons KP see **Sarfeh IJ**
Lyons SF, Jupp PG, Schoub BD. Survival of HIV in the common bedbug [letter] Lancet 1986 Jul 5;2(8497):45

M

Ma F see **Leung PC**
Maas AK see **Schafer AI**
Maassab HF see **Snyder MH**
Mac Rae SM, Matsuda M, Shellans S, Rich LF. The effects of hard and soft contact lenses on the corneal endothelium. Am J Ophthalmol 1986 Jul 15;102(1):50–7
Mc Shane AJ, Hone R. Anaesthesia and prophylaxis for infective endocarditis [letter] Lancet 1986 Jul 19; 2(8499):165
McAfee PC see **Pattee GA**
McAlister WH see **Katz ME**
McAllister M see **Hadjimiltiades S**
McAlpin J see **Cadkin AV**
McAnulty JH see **Kron J**
McArdle AH, Reid EC, Laplante MP, Freeman CR. Prophylaxis against radiation injury. The use of elemental diet prior to and during radiotherapy for invasive bladder cancer and in early postoperative feeding following radical cystectomy and ileal conduit. Arch Surg 1986 Aug; 121(8):879–85
Macart M see **Goossens H**
Macartney JC, Camplejohn RS, Alder J, Stone MG, Powell G. Prognostic importance of DNA flow cytometry in non-Hodgkin's lymphomas. J Clin Pathol 1986 May; 39(5):542–6
McAuliffe JJ, Lind LJ, Leith DE, Fencl V. Hypoproteinemic alkalosis. Am J Med 1986 Jul;81(1):86–90
McBride JW see **Goldenberg IF**
McBurney MI. Increasing starch intake in the human diet [letter] Am J Clin Nutr 1986 Aug;44(2):310–1
McCaffree MA see **Toubas PL**
McCaffrey RP see **Fletcher JA**
McCallister J see **Lazo JS**
McCallum RE see **Hill MR**
McCann VJ see **Uko G**
McCarley TH. Can't a practitioner be distinguished? [letter] Am J Psychiatry 1986 Aug;143(8):1068
McCarron DA see **Lucas PA**
McCarthy AM see **Webster-Stratton C**
McCarthy M. Primary care [letter] Lancet 1986 Jun 28; 1(8496):1502
McCarthy RJ see **Tuman KJ**
McClain EJ see **Cain PR**
McClelland SJ, Godfrey JD, Benton PC, Slemmons BK. Revision of failed hip surface replacement arthroplasties with a bipolar prosthesis. Three case reports with two- to three-year follow-up observations. Clin Orthop 1986 Jul;(208):243–8
McClendon E see **Kripke ML**
McClennan BL see **Picus D**
McClure J see **Hollinshead MS**
McCollum JS see **Dundee JW**
McConnochie KM, Roghmann KJ. Parental smoking, presence of older siblings, and family history of asthma increase risk of bronchiolitis. Am J Dis Child 1986 Aug; 140(8):806–12
McCormack RT, Nelson RD, LeBien TW. Structure/function studies of the common acute lymphoblastic leukemia antigen (CALLA/CD10) expressed on human neutrophils. J Immunol 1986 Aug 1;137(3):1075–82
McCormick B. Privatization: new hope for troubled public hospitals? Hospitals 1986 Jul 5;60(13):114
McCormick B. Getting a second chance: wellness for seniors. Hospitals 1986 Jul 20;60(14):60–1
McCormick B. Workers who get AIDS: combating coworkers' fears. Hospitals 1986 Jul 5;60(13):110
McCormick B see **Koziner B**
McCormick D see **Perry DJ**
McCormick F see **Kaji R**
McCormick JB see **Mann JM**
McCormick JM see **Romsaas EP**
McCormick MA see **Gaudreault P**
McCormick N see **Laska EM**
McCracken GH Jr. Aminoglycoside toxicity in infants and children. Am J Med 1986 Jun 30;80(6B):172–8 (39 ref.)
McCrea AP, Morris TC. Concurrent familial myeloma in Northern Ireland. Cancer 1986 Jul 15;58(2):394–6
McCredie KB see **Kantarjian HM**
McCroskey LM see **Aureli P**
McCue JD. Medical and surgical use of prophylactic antibiotics. Hosp Pract [Off] 1986 Jul 15;21(7):167–70
McCuen BW 2d see **de Juan E Jr**
McCuen BW 2d see **Machemer R**
McCulloch EA see **Hoang T**
McCurley TL see **Casey TT**
McDermott AG, Yabsley RH, Leahey JL. A new method to measure intraosseous pressures. Clin Orthop 1986 Jul; (208):25–7
McDermott JC see **Bennett LN**
McDermott MT, Burman KD, Hofeldt FD, Kidd GS. Lithium-associated thyrotoxicosis. Am J Med 1986 Jun; 80(6):1245–8
MacDermott RP, Nash GS, Bertovich MJ, Mohrman RF, Kodner IJ, Delacroix DL, Vaerman JP. Altered patterns

of secretion of monomeric IgA and IgA subclass 1 by intestinal mononuclear cells in inflammatory bowel disease. Gastroenterology 1986 Aug;91(2):379–85
McDevitt HO see **Ayane M**
McDonagh J see **Hada M**
Macdonald DI, Blume SB. Children of alcoholics. Am J Dis Child 1986 Aug;140(8):750–4
Macdonald F see **Allum WH**
McDonald GA see **MacKinnon S**
McDonald GS see **Bachman JW**
McDonald HM see **Sukanich AC**
McDonald HR see **Abrams GW**
MacDonald HR see **Bron C**
McDonald HR see **Koenig SB**
Macdonald IL see **Rollingher IM**
MacDonald KL see **Osterholm MT**
McDonald KW see **Sahagan BG**
MacDonald NE see **Hall CB**
MacDonald PC see **Milewich L**
McDonald R, Hegenauer J, Saltman P. Age-related differences in the bone mineralization pattern of rats following exercise. J Gerontol 1986 Jul;41(4):445–52
MacDonald R see **Phillips DC**
MacDonald RA. Laboratory tests for transplant patients [letter] Arch Pathol Lab Med 1986 Aug;110(8):683
McDonald RJ see **Sunderam G**
McDonald TJ see **Dunnette SL**
McDonald WI see **Miller DH**
McDonnell MK see **Millar M**
McDowell FH see **Reding MJ**
MacDowell NM see **Levey LA**
Mace SE. Blunt laryngotracheal trauma. Ann Emerg Med 1986 Jul;15(7):836–42
MacEwen GD see **Harcke HT**
MacEwen GD see **Zionts LE**
McFadden ER Jr, Lenner KA, Strohl KP. Postexertional airway rewarming and thermally induced asthma. New insights into pathophysiology and possible pathogenesis. J Clin Invest 1986 Jul;78(1):18–25
McFadden ER Jr. Nasal-sinus-pulmonary reflexes and bronchial asthma. J Allergy Clin Immunol 1986 Jul;78(1 Pt 1):1–3 (27 ref.)
MacFall JR see **Darwin RH**
McFarland HF see **Greenstein JI**
McFarland KF, Baker C. Diabetes management: an update. Am Fam Physician 1986 Jul;34(1):143–8
McFarlane DV see **Baines CJ**
MacFaul B. Medical care in severe mental handicap [editorial] Arch Dis Child 1986 Jun;61(6):533–5
McGann LE see **Schachar NS**
McGannon E see **Jones IT**
McGee JO see **Esiri MM**
McGinley D see **Meyer RA**
McGovern MM, Goldberg JD, Desnick RJ. Acceptability of chorionic villi sampling for prenatal diagnosis. Am J Obstet Gynecol 1986 Jul;155(1):25–9
McGowan KL see **Hardy KA**
McGrail KM, Heros RC, Debrun G, Beyerl BD. Aneurysm of the ICA petrous segment treated by balloon entrapment after EC-IC bypass. Case report. J Neurosurg 1986 Aug; 65(2):249–52
MacGregor GA see **Cappuccio FP**
MacGregor GA see **De Courcy S**
McGregor IA. Neutron therapy and radionecrosis [letter] Lancet 1986 Jul 12;2(8498):100
McGregor IA see **Soutar DS**
McGuigan JE see **Harty RF**
McGuirt WF. Cancer of the upper aerodigestive tract. Basic principles and concepts. Postgrad Med 1986 Jul; 80(1):77–84, 93, 96
Machemer R, McCuen BW 2d, de Juan E Jr. Relaxing retinotomies and retinectomies. Am J Ophthalmol 1986 Jul 15;102(1):7–12
Machemer R see **de Juan E Jr**
McHenry SD see **Maull KI**
McHugh WB see **Gengo FM**
MacIntyre I see **D'Souza SM**
McIntyre N see **Fonseca V**
McIntyre P see **Garson JA**
Mackay B see **Têtu B**
MacKay DJ see **Bauer FE**
Mackay JM, Barnes GT. Effects of strong government measures against tobacco in Hong Kong. Br Med J [Clin Res] 1986 May 31;292(6533):1435–7
McKay R see **Arciprete P**
McKay R see **Enriques AM**
McKay RT see **Moller DR**
McKee N see **Czitrom AA**
McKeever PE see **Hood TW**
McKenna CH see **Crennan JM**
McKenna W see **Crea F**
Mackenzie CD see **Guderian RH**
Mackenzie CF see **Shin B**
MacKenzie CR see **Fields SD**
McKenzie EB see **Dahners LE**
MacKenzie RA see **Phillips TW**
Mackenzie TB see **Popkin MK**
McKeown LP see **Gralnick HR**
Mackey FG. Sexuality in coronary artery disease. A problem-oriented approach. Postgrad Med 1986 Jul; 80(1):58–60, 63–4, 67–9 passim
McKey PL see **Dougherty MC**
McKibbon KA see **Haynes RB**
Mackie M see **Reid IR**
MacKie RM see **Swerdlow AJ**
MacKinnon AE see **Vaishnav A**
MacKinnon S, McNicol AM, Lee FD, McDonald GA. Myelofibrosis complicated by intestinal extramedullary haemopoiesis and acute small bowel obstruction. J Clin Pathol 1986 Jun;39(6):677–9
Mackinnon SE see **Dellon AL**
Mackinnon SE see **Gruss JS**
McKitrick JC see **Saltzman BR**
McKusick K see **Martyn JA**
McLaughlin AF see **Blackwell EA**
McLaughlin P see **Kantarjian HM**
McLean DI. Cutaneous paraneoplastic syndromes. Arch Dermatol 1986 Jul;122(7):765–7
McLean GK, Meranze SG, Burke DR. Enteric alimentation: a radiologic approach. Radiology 1986 Aug;160(2):555–6
MacLean J see **Shults WT**
McLellan D, Giebink GS. Perspectives on occult bacteremia in children. J Pediatr 1986 Jul;109(1):1–8 (56 ref.)
McLelland M, Clarke EA, Young LW. Radiological case of the month. Achalasia. Am J Dis Child 1986 Aug; 140(8):813–4
McLeod GA see **Lo B**
MacLeou GK, Hendee WR, Schwarz MR. Radiation accidents and the role of the physician: a post-Chernobyl perspective [editorial] JAMA 1986 Aug 1;256(5):632–4
McLeod JF, Kowalski MA, Haddad JG. Characterization of a monoclonal antibody to human serum vitamin D binding protein (Gc globulin): recognition of an epitope hidden in membranes of circulating monocytes. Endocrinology 1986 Jul;119(1):77–83
McLeod PJ. Faculty evaluation of medical textbooks and optional readings. J Med Educ 1986 Jul;61(7):608–9
McLeod RA see **Zimmer WD**
MacLeod S see **Vermund SH**
McMahon G see **Jones SR**
McManus AT see **Aulick LH**
McManus BM see **Greene GM**
MacManus D see **Miller DH**
MacMillan IC. Uveitis: many diseases, one diagnosis [letter] Am J Med 1986 Jul;81(1):185–6
McMorrow LE see **Maletz N**
McMurry JF Jr. Insulin therapy in diabetes. The importance of good glucose control. Postgrad Med 1986 Jul; 80(1):191–4, 199–202
(Macnab D, The classic. Disc degeneration and low back pain. Ian Macnab. Clin Orthop 1986 Jul;(208):3–14
McNally M see **Clements JA**
McNamara DJ see **Berry EM**
McNamara MT see **Tscholakoff D**
McNicol AM see **MacKinnon S**
McNicol LR. Unusual cause of obstructed airway in a child [letter] Anaesthesia 1986 Jun;41(6):668–9
MacNicol MF see **Innes AR**
MacPherson D see **Hsieh KS**
McPherson RS see **Nichaman MZ**
McSteen F see **Kam I**
McSwain NE Jr see **Noyes LD**
McSweeney BF see **Mould RF**
MacVarish I see **Crawford RJ**
MacVittie TJ see **Natanson C**
McWey RE see **Vajic I**
McWilliams G see **Boulton-Jones JM**
Madar Z, Olefsky J. Effect of the alpha-glucosidase inhibitor Bay-O-1248 on the metabolic response of nondiabetic and diabetic rats to a high-carbohydrate diet. Am J Clin Nutr 1986 Aug;44(2):206–11
Maddaiah VT, Clejan S. Growth hormone and liver mitochondria: time course of effects on respiration and fatty acid composition in hypophysectomized rats. Endocrinology 1986 Jul;119(1):250–2
Madden GM see **Kelly CS**
Maddux B see **Forsayeth J**
Madeddu E see **Zorcolo G**
Madesclaire G see **Bories C**
Madsen MS, Petersen TH, Sommer H. Segmental portal hypertension. Ann Surg 1986 Jul;204(1):72–7
Madura JA see **Robison RJ**
Madzou G see **Dabis F**
Magarian GJ, Hickam DH. Noncardiac causes of angina-like chest pain. Prog Cardiovasc Dis 1986 Jul-Aug;29(1):65–80 (171 ref.)
Magder LS see **Stone KM**
Maggiolo F see **Torre D**
Magherini A, Margiotta C, Bandini F, Simonetti L, Bartolozzi G. Atrial septal aneurysm, ectasia of a sinus of Valsalva and mitral valve prolapse in Marfan's syndrome. Am J Cardiol 1986 Jul 1;58(1):172–3
Magill HL, Roy S 3d, Stapleton FB. CT peritoneography in evaluation of pediatric dialysis complications. AJR 1986 Aug;147(2):325–8
Magliner AD. Esophageal atresia and hypertrophic pyloric stenosis: sequential coexistence of disease (case report). AJR 1986 Aug;147(2):329–30
Maglinte DD see **Gedgaudas-McClees RK**
Magnarelli LA, Anderson JF, Barbour AG. The etiologic agent of Lyme disease in deer flies, horse flies, and mosquitoes. J Infect Dis 1986 Aug;154(2):355–8
Magner JA see **Vogel DL**
Magos AL, Brincat M, Studd JW. Treatment of the premenstrual syndrome by subcutaneous estradiol implants and cyclical oral norethisterone: placebo controlled study. Br Med J [Clin Res] 1986 Jun 21;292(6536):1629–33
Magovern GJ Jr see **Schlegel PN**
Magro SA see **Easley AR**
Maguire MG see **Ebert EM**
Maguire P, Fairbairn S, Fletcher C. Consultation skills of young doctors: I—Benefits of feedback training in interviewing as students persist. Br Med J [Clin Res] 1986 Jun 14;292(6535):1573–6
Maguire P, Fairbairn S, Fletcher C. Consultation skills of young doctors: II—Most young doctors are bad at giving information. Br Med J [Clin Res] 1986 Jun 14; 292(6535):1576–8
Maharaj K see **Bartholomew C**
Maher KO, Morris JG Jr, Gotuzzo E, Ferreccio C, Ward LR, Benavente L, Black RE, Rowe B, Levine MM. Molecular techniques in the study of Salmonella typhi in epidemiologic studies in endemic areas: comparison with Vi phage typing. Am J Trop Med Hyg 1986 Jul;35(4):831–5
Maher PL see **Bedell SE**
Mahinpour S see **Piasecki JO**
Mahler SA see **Seals AA**
Mahmoud AA see **Abdel-Salam E**
Mahmud R, Denker S, Lehmann MH, Tchou P, Dongas J, Akhtar M. Incidence and clinical significance of ventricular fibrillation induced with single and double ventricular extrastimuli. Am J Cardiol 1986 Jul 1;58(1):75–9
Mahoney MJ see **Chervenak FA**
Mahony JB see **Chernesky MA**
Mahowald ML, Peterson L, Raskind J, Raddatz DA, Shafer R, Gerding D. Antigen-induced experimental septic arthritis in rabbits after intraarticular injection of Staphylococcus aureus. J Infect Dis 1986 Aug; 154(2):273–82
Mahowald ML, Raskind JR, Peterson L, Gerding D, Raddatz DA, Shafer R. Use of technetium-99m methylene diphosphonate and gallium-67 citrate scans after intraarticular injection of Staphylococcus aureus into knee joints of rabbits with chronic antigen-induced arthritis. J Infect Dis 1986 Aug;154(2):283–8
Mahrer P. Regionalizing cardiac catheterization: why it works. Hospitals 1986 Jul 20;60(14):88
Maico DG see **Harty RF**
Mailloux LU see **Wilkes BM**
(Maimonides), Rosner F. Maimonides the physician [letter] Arch Intern Med 1986 Aug;146(8):1637
Mainzer K see **Horny HP**
Maisonneuve P see **Gralnick HR**
Maitland NJ see **Cox MF**
Maiwald DC see **Sullivan TJ**
Maizels M, Zaontz M, Donovan J, Bushnick PN, Firlit CF. Surgical correction of the buried penis: description of a classification system and a technique to correct the disorder. J Urol 1986 Jul;136(1 Pt 2):268–71
Major E see **Hilton P**
Major PP see **Brox AG**
Majure JA, Albin RE, O'Donnell RS, Arganese TJ. Reconstruction of the infected median sternotomy wound. Ann Thorac Surg 1986 Jul;42(1):9–12
Makaroun MS see **Peitzman AB**
Make BJ see **O'Donohue WJ Jr**
Makela VH, Kapur PA. Dose-related cardiovascular effects of amrinone during enflurane anesthesia in the dog. Anesth Analg 1986 Aug;65(8):849–52
Makuch RW see **Johnson BE**
Makuuchi M see **Takayasu K**
Malagelada JR see **Cockerill FR 3d**
Malagelada JR see **Moore SC**
Malcolm R, Currey HS, Mitchell MA, Keil JE. Silver acetate gum as a deterrent to smoking. Chest 1986 Jul;90(1):107–11
Malech HL see **Krause PJ**
Malek TR see **Wagner DK**
Maletz N, McMorrow LE, Greco A, Wolman SR. Ewing's sarcoma. Pathology, tissue culture, and cytogenetics. Cancer 1986 Jul 15;58(2):252–7
Malfi B see **Ferretti G**
Malkasian GD see **Niloff JM**
Mallinson WJ see **Dandona P**
Mallory S see **Reynolds JD**
Mallory SB see **Kenna MA**
Malloy TR see **Schwartz I**
Malluche HH see **Freundlich M**
Malonga M see **Mann J**
Malonga M see **Mann JM**
Malouf J, Gharzuddine W, Kutayli F. A reappraisal of the prevalence and clinical importance of left ventricular false tendons in children and adults. Br Heart J 1986 Jun; 55(6):587–91
Maloy WL see **Lew AM**
Malt RA. Hydrodynamic competency of reconstruction tested by peranal inflation of rectum after low anterior rectal anastomosis [letter] Ann Surg 1986 Jul;204(1):102
Malt RA see **LaMuraglia GM**
Maltau JM see **Holst N**
Malvaux P see **Bourguignon JP**
Mammel JB see **Jones RB**
Mammel MC see **Boros SJ**
Manary MJ, Keating JP, Hirshberg GE. Quadriparesis due to potassium depletion. Crit Care Med 1986 Aug; 14(8):750–2
Manchanda SC see **Kaul U**

Mancini ME see **Kaye W**
Manconi R see **Carbone A**
Mandas G see **Zorcolo G**
Mandelblatt J, Gopaul I, Wistreich M. Gynecological care of elderly women. Another look at Papanicolaou smear testing. JAMA 1986 Jul 18;256(3):367–71
Mandl I see **Leppert PC**
Mandler JM see **Iskandrian AS**
Manger B see **Weiss A**
Mangiante EC see **Fabian TC**
Maniatis T see **Sunderam G**
Maniatopoulos C see **Pilliar RM**
Maniglia E see **Scherokman B**
Mann DE see **Easley AR**
Mann DL, Gillam LD, Weyman AE. Cross-sectional echocardiographic assessment of regional left ventricular performance and myocardial perfusion. Prog Cardiovasc Dis 1986 Jul–Aug;29(1):1–52 (135 ref.)
Mann J, Snider DE Jr, Francis H, Quinn TC, Colebunders RL, Piot P, Curran JW, Nzilambi N, Bosenge N, Malonga M, et al. Association between HTLV-III/LAV infection and tuberculosis in Zaire [letter] JAMA 1986 Jul 18; 256(3):346
Mann JM, Quinn TC, Francis H, Nzilambi N, Bosenge N, Bila K, McCormick JB, Ruti K, Asila PK, Curran JW. Prevalence of HTLV-III/LAV in household contacts of patients with confirmed AIDS and controls in Kinshasa, Zaire. JAMA 1986 Aug 8;256(6):721–4
Mann JM, Francis H, Mwandagalirwa K, Ndongala L, Mavunza-Paka D, Baekert G, Malonga M, Bosenge N, Nzilambi N, Colebunders RC, et al. ELISA readers and HIV antibody testing in developing countries [letter] Lancet 1986 Jun 28;1(8496):1504
Mann LI. Pregnancy events and brain damage. Am J Obstet Gynecol 1986 Jul;155(1):6–9
Mann WJ see **Tseng L**
Manning FA, Harrison MR, Rodeck C. Catheter shunts for fetal hydronephrosis and hydrocephalus. Report of the International Fetal Surgery Registry. N Engl J Med 1986 Jul 31;315(5):336–40
Manning J see **Stewart S**
Manning PR, Lee PV, Clintworth WA, Denson TA, Oppenheimer PR, Gilman NJ. Changing prescribing practices through individual continuing education. JAMA 1986 Jul 11;256(2):230–2
Mannino FL see **Kopotic RJ**
Mannucci PM, Lombardi R, Federici AB, Dent JA, Zimmerman TS, Ruggeri ZM. A new variant of type II von Willebrand disease with aberrant multimeric structure of plasma but not platelet von Willebrand factor (type IIF). Blood 1986 Jul;68(1):269–74
Manolagas SC, Provvedini DM, Murray EJ, Tsoukas CD, Deftos LJ. The antiproliferative effect of calcitriol on human peripheral blood mononuclear cells. J Clin Endocrinol Metab 1986 Aug;63(2):394–400
Mansell PW see **Rolston KV**
Manson PN, Lazarus RB, Morgan R, Iliff N. Pathways of sympathetic innervation to the superior and inferior (Müller's) tarsal muscles. Plast Reconstr Surg 1986 Jul; 78(1):33–40
Mansour A. Parafoveal telangiectasis and diabetic retinopathy [letter] Arch Ophthalmol 1986 Jul;104(7):972
Manstein CH. What is cosmetic surgery? [letter] Plast Reconstr Surg 1986 Jul;78(1):121
Manton KG, Siegler IC, Woodbury MA. Patterns of intellectual development in later life. J Gerontol 1986 Jul; 41(4):486–99
Manzione NC, Das KM. Immunofluorescence assay using Crohn's disease tissue-injected athymic nude mouse lymph nodes in the diagnosis of inflammatory bowel diseases. Am J Med 1986 Jun;80(6):1060–6
Marais GE see **Sacks FM**
Marans H see **Kogan SJ**
Marble KT see **Allison RC**
March CJ see **Watson JD**
March WF. Indentation funnel use in transpupillary argon laser cyclophotocoagulation and neodymium-YAG sclerostomy [letter] Arch Ophthalmol 1986 Jul;104(7):972
Marchlinski FE see **Kienzle MG**
Marchou B see **Michéa-Hamzehpour M**
Marcon N see **Urbanski SJ**
Marcove R see **Rosen G**
Marcus AO see **Spencer CA**
Marcuse EK see **Ramsey BW**
Marder WD see **Burfield WB**
Margiotta C see **Magherini A**
Margolese RG see **Brenner BG**
Margolis R see **Prince MR**
Margulies JY, Leichter IS. Computed tomographic assessment of metabolic bone disease [letter] Clin Orthop 1986 Jun;(207):307
Margulis SJ, Honig CL, Soave R, Govoni AF, Mouradian JA, Jacobson IM. Biliary tract obstruction in the acquired immunodeficiency syndrome. Ann Intern Med 1986 Aug; 105(2):207–10
Mariani C see **Roviaro GC**
Marinker M see **Maynard A**
Marinkovic SV, Milisavljevic MM, Kovačevic MS. Anastomoses among the thalamoperforating branches of the posterior cerebral artery. Arch Neurol 1986 Aug; 43(8):811–4
Marinucci M see **Migliaccio G**
Mark JB see **Hartwell BL**
Markandu ND see **Cappuccio FP**
Markel ML, Zipes DP, Bailey JC. Continuous lidocaine infusion in an ambulatory patient with recurrent ventricular tachycardia. Am Heart J 1986 Jul;112(1):184–6
Markewich GS see **Potterat JJ**
Markham PD see **Salahuddin SZ**
Markides KS, Boldt JS, Ray LA. Sources of helping and intergenerational solidarity: a three-generations study of Mexican Americans. J Gerontol 1986 Jul;41(4):506–11
Markowicz E see **Schwers J**
Markowitch W see **Beutner KR**
Markowitz CE see **Wardlaw SL**
Markowitz IP see **Noyes LD**
Markowitz J see **Ebert EM**
Marks MI see **Marks WA**
Marks WA, Stutman HR, Marks MI, Abramson JS, Ayoub EM, Chartrand SA, Cox FE, Geffen WA, Harrison CJ, Harrison D, et al. Cefuroxime versus ampicillin plus chloramphenicol in childhood bacterial meningitis: a multicenter randomized controlled trial. J Pediatr 1986 Jul; 109(1):123–30
Marlett JA see **Johnson EJ**
Marley PD see **Khalil Z**
Marmont F see **Levis A**
Maronde RF, Chan LS, Vlachakis N. Hypokalemia in thiazide-treated systemic hypertension. Am J Cardiol 1986 Jul 31;58(2):18A–21A
Marquardsen J see **Hinge HH**
Marques LR, Moore MA, Wells JG, Wachsmuth IK, O'Brien AD. Production of Shiga-like toxin by Escherichia coli. J Infect Dis 1986 Aug;154(2):338–41
Marr JJ see **Looker DL**
Marrero I see **Laska EM**
Marsden HB, Newton WA Jr. New look at mesoblastic nephroma. J Clin Pathol 1986 May;39(5):508–13
Marsh DG see **Van Metre TE Jr**
Marsh I see **Forrest AR**
Marsh K see **Bradley AK**
Marsh WR see **Murphy KR**
Marshall FF, Reitz BA. Technique for removal of renal cell carcinoma with suprahepatic vena caval tumor thrombus. Urol Clin North Am 1986 Aug;13(3):551–7
Marshall WJ, Ballantyne FC. Current clinical laboratory practice: investigation of plasma lipids—which tests and when? Br Med J [Clin Res] 1986 Jun 21;292(6536):1652–4
Marston W see **Khuri SF**
Martens I see **Severinsson L**
Marti GE, Rick ME, Sidbury J, Gralnick HR. DDAVP infusion in five patients with type Ia glycogen storage disease and associated correction of prolonged bleeding times. Blood 1986 Jul;68(1):180–4
Martial MA see **Heard JM**
Martin AM see **Keim NL**
Martin B, Mulopulos GP, Bryan PJ. MRI of puerperal ovarian-vein thrombosis (case report). AJR 1986 Aug; 147(2):291–2
Martin DL, Hoberman LJ. A point source outbreak of chronic diarrhea in Texas: no known exposure to raw milk [letter] JAMA 1986 Jul 25;256(4):469
Martin GR, Rudolph C, Hillemeier C, Heyman MB. Dysphagia lusorum in children. Am J Dis Child 1986 Aug; 140(8):815–6
Martin GR see **Mornex JF**
Martin J, Lovett DH, Gemsa D, Sterzel RB, Davies M. Enhancement of glomerular mesangial cell neutral proteinase secretion by macrophages: role of interleukin 1. J Immunol 1986 Jul 15;137(2):525–9
Martin J see **Boinot C**
Martin J see **Cano N**
Martin J see **Trowbridge A**
Martin J see **Tyrrell JC**
Martin LW, Hsu I, Schwartz H, Wasserman AG. Congenital aneurysm of the left sinus of Valsalva. Report of a patient with 19-year survival without surgery. Chest 1986 Jul; 90(1):143–5
Martin MJ see **Hulley SB**
Martin SE, Moshiri S, Thor A, Vilasi V, Chu EW, Schlom J. Identification of adenocarcinoma in cytospin preparations of effusions using monoclonal antibody B72.3. Am J Clin Pathol 1986 Jul;86(1):10–8
Martín Curto L see **Pérez Rodríguez E**
Martinet Y see **Mornex JF**
Martinez AJ see **Gonzalez MM**
Martinez CR see **Zerhouni EA**
Martinez JA see **Gatell JM**
Martinez O see **Kreis DJ Jr**
Martinez S see **Apple JS**
Martinez S see **Looker DL**
Martinez W see **Sandoval J**
Martinez Cabruja R see **Nuñez-Samper M**
Martínez-Vázquez JM see **Ocaña I**
Martino E, Bambini G, Bartalena L, Aghini-Lombardi F, Breccia M, Baschieri L, Pinchera A. Ontogeny of nyctohemeral variations of thyrotropin-releasing hormone in rat hypothalamus. Endocrinology 1986 Jul;119(1):232–5
Martins CV, Lawman MJ. African swine fever and AIDS [letter] Lancet 1986 Jun 28;1(8496):1504–5
Martyak SN see **Bean WJ**
Martyn J. Clinical pharmacology and drug therapy in the burned patient. Anesthesiology 1986 Jul;65(1):67–75 (125 ref.)
Martyn JA, McKusick K, Strauss HW, Burke JF. Ventricular volume and ejection fraction in the diagnosis of the aetiology of low cardiac output in burned patients. Anaesthesia 1986 May;41(5):511–5
Marus G, Levin CV, Rutherfoord GS. Malignant glioma following radiotherapy for unrelated primary tumors. Cancer 1986 Aug 15;58(4):886–94
Marwick C. Physicians' reaction to Chernobyl explosion: lessons in radiation—and cooperation [news] JAMA 1986 Aug 1;256(5):559–61, 565, 568
Marwood JF see **Stokes GS**
Marwoto HA see **Campbell JR**
Marx GF, Patel S, Berman JA, Farmakides G, Schulman H. Umbilical blood flow velocity waveforms in different maternal positions and with epidural analgesia. Obstet Gynecol 1986 Jul;68(1):61–4
Marx GF. Bupivacaine cardiotoxicity—concentration or dose? [letter] Anesthesiology 1986 Jul;65(1):116
Marx GR, Goldberg SJ, Allen HD. Two methods for measurement of ascending aortic diameter by 2D echocardiography as compared with cineangiography. Am Heart J 1986 Jul;112(1):172–3
Marx JA see **Catapano MS**
Marx SJ, Vinik AI, Santen RJ, Floyd JC Jr, Mills JL, Green J 3d. Multiple endocrine neoplasia type I: assessment of laboratory tests to screen for the gene in a large kindred. Medicine (Baltimore) 1986 Jul;65(4):226–41
Marzoni FA see **Trollope ML**
Masciarelli M see **Semenzato G**
Maseri A see **Crea F**
Masi JD, Toker C. Diffuse hyperplasia of lymph node in tuberculosis. South Med J 1986 Jul;79(7):891–4
Mason AD Jr see **Aulick LH**
Mason DY see **Gatter KC**
Mason DY see **Ralfkiaer E**
Mason GA see **Garbutt JC**
Mason JW see **Swerdlow CD**
Mason SR see **Ellison RT 3d**
Massaia M see **Dianzani U**
Massaro D. Oxygen: toxicity and tolerance. Hosp Pract [Off] 1986 Jul 15;21(7):95–101
Massey EW see **Kraus WE**
Massucco P see **Trovati M**
Masur H see **Kovacs JA**
Al-Mateen M, Philippart M, Shields WD. Rett syndrome. A commonly overlooked progressive encephalopathy in girls. Am J Dis Child 1986 Aug;140(8):761–5
Matenga J, Kitai I, Levy L. Strokes among black people in Harare, Zimbabwe: results of computed tomography and associated risk factors. Br Med J [Clin Res] 1986 Jun 21; 292(6536):1649–51
Mathan VI see **Goka AK**
Mathews-Roth MM see **Prince MR**
Mathis D see **Ayane M**
Mathisen SR, Wu HD, Sauvage LR, Walker MW. Prevention of retrosternal adhesions after pericardiotomy. J Thorac Cardiovasc Surg 1986 Jul;92(1):92–8
Mathison DA see **Stevenson DD**
Mathur SN see **Field FJ**
Matos JA see **Kim SG**
Matsuda H, Kawashima Y, Hirose H, Nakano S, Kishimoto H, Sano T. Evaluation of total cavopulmonary shunt operation for single ventricle with common atrioventricular valve and left isomerism. Am J Cardiol 1986 Jul 1; 58(1):180–2
Matsuda I, Ohtani Y, Ninomiya N. Renal handling of carnitine in children with carnitine deficiency and hyperammonemia associated with valproate therapy. J Pediatr 1986 Jul;109(1):131–4
Matsuda M see **Mac Rae SM**
Matsuda S see **Matsumoto Y**
Matsuda T see **Harada M**
Matsue K see **Harada M**
Matsui K see **Yoshimura T**
Matsumoto AM, Karpas AE, Southworth MB, Dorsa DM, Bremner WJ. Evidence for activation of the central nervous system-pituitary mechanism for gonadotropin secretion at the time of puberty in the male rat. Endocrinology 1986 Jul;119(1):362–9
Matsumoto M see **Osame M**
Matsumoto T, Ajello L. No granules, no mycetomas [letter] Chest 1986 Jul;90(1):151–2
Matsumoto T see **Osame M**
Matsumoto Y, Matsuda S, Yoshida Y. Ultrastructure of erythrocytic stages of Plasmodium ovale in humans. Am J Trop Med Hyg 1986 Jul;35(4):689–96
Matsumoto Y, Matsuda S, Yoshida Y. Ultrastructure of human erythrocytes infected with Plasmodium ovale. Am J Trop Med Hyg 1986 Jul;35(4):697–703
Matsunaga H see **Iguchi A**
Matsuo T see **Yoshikawa N**
Matsuoka LY, Wortsman J, Gavin JR 3d, Kupchella CE, Dietrich JG. Acanthosis nigricans, hypothyroidism, and insulin resistance. Am J Med 1986 Jul;81(1):58–62
Matsuura H see **Kubota Y**
Matsuyama S see **Yoshikawa N**
Matsuyama T, Schwenzer J, Silver J, Winchester R. Structural relationships between the DR beta 1 and DR beta 2 subunits in DR4, 7, and w9 haplotypes and the DRw53 (MT3) specificity. J Immunol 1986 Aug 1;137(3):934–40
Matsuzawa Y see **Yamamoto A**
Mattfeldt-Beman M, Daniel-Gentry J. Involving dietetic

students and interns in dietetic association activities. J Am Diet Assoc 1986 Jul;86(7):942–4
Matthaei D see **Haase A**
Matthay RA see **Niederman MS**
Matthew EB, Hirschmann RA. Placing double-lumen tubes with a fiberoptic bronchoscope [letter] Anesthesiology 1986 Jul;65(1):118–9
Matthews J see **Cooke T**
Matthews MJ see **Johnson BE**
Matthews S see **Stead RJ**
Matthys H see **Costabel U**
Mattice CD see **Toubas PL**
Mattingly R see **Komaki R**
Mattson RH, Cramer JA, Darney PD, Naftolin F. Use of oral contraceptives by women with epilepsy. JAMA 1986 Jul 11;256(2):238–40
Mattsson L see **Panjabi MM**
Mattsson LA, Cullberg G, Samsioe G. The relative fatty acid composition of serum lecithin and cholesterol ester: influence of an estrogen-progestogen regimen in climacteric women. Am J Obstet Gynecol 1986 Jul; 155(1):174–7
Matz B see **Schuster V**
Matz GJ see **Lerner SA**
Matzke GR see **Guay DR**
Mäitzsch T, Karlsson B. Moped and motorcycle accidents—similarities and discrepancies. J Trauma 1986 Jun;26(6):538–43
Maude GH see **Stevens MC**
Mauer AM. New directions in the treatment of acute lymphoblastic leukemia in children [editorial] N Engl J Med 1986 Jul 31;315(5):316–7
Maull KI, Schwab CW, McHenry SD, Leavy P, Carl L, Woo P, Overholt S, Sinclair T, Aprahamian C. Trauma center verification. J Trauma 1986 Jun;26(6):521–4
Maumenee IH see **Traboulsi EI**
Maurer R see **Reubi JC**
Maurer W see **Lundgren G**
Mautalen C, Gonzalez D, Blumenfeld EL, Santini Araujo E, Schajowicz F. Spontaneous fractures of uninvolved bones in patients with Paget's disease during unduly prolonged treatment with disodium etidronate (EHDP). Clin Orthop 1986 Jun;(207):150–5
Mavilio F see **Migliaccio G**
Mavunza-Paka D see **Mann JM**
Mawr B see **Wehbé MA**
Max SR see **Konagaya M**
May CD. Defined versus ill-defined syndromes associated with food sensitivity. J Allergy Clin Immunol 1986 Jul;78(1 Pt 2):144–8
May GR see **Zimmer WD**
May IA see **Iverson LI**
May J see **Blackwell EA**
May JM see **Moussalli C**
May RB see **Potts FL 3d**
Mayberg MR, Symon L. Meningiomas of the clivus and apical petrous bone. Report of 35 cases. J Neurosurg 1986 Aug; 65(2):160–7
Mayberry WE. The elements of style in medicine. Mayo Clin Proc 1986 Aug;61(8):666–8
Mayer ED, Ruffmann K, Saggau W, Butzmann B, Bernhardt-Mayer K, Schatton N, Schmitz W. Ruptured aneurysms of the sinus of Valsalva. Ann Thorac Surg 1986 Jul;42(1):81–5
Mayer KH. Review of epidemic aminoglycoside resistance worldwide. Am J Med 1986 Jun 30;80(6B):56–64 (67 ref.)
Mayet FG see **Cooppan RM**
Mayhew E see **Freeman AI**
Mayhew JF, Guiness WS. Cardiac arrest due to anesthesia in children [letter] JAMA 1986 Jul 11;256(2):216
Maynard A, Marinker M, Gray DP. The doctor, the patient, and their contract. III. Alternative contracts: are they viable? Br Med J [Clin Res] 1986 May 31;292(6533):1438–40
Maynard JE see **Hadler SC**
Mayo JP Jr see **Garbutt JC**
Mayrent S see **Evans DA**
Maza S see **Wynn J**
Maze M see **Prokocimer PG**
Mazella J see **Tseng L**
Mazer MJ see **Earthman WJ**
Mazier WP see **Milsom JW**
Mazloum H, Totten PA, Brooks GF, Dawson CR, Falkow S, James JF, Knapp JS, Koomey JM, Lammel CJ, Peters D, et al. An unusual Neisseria isolated from conjunctival cultures in rural Egypt. J Infect Dis 1986 Aug; 154(2):212–24
Mazzaferri EL see **Shankel SW**
Mazze R see **Shamoon H**
Mazzolesi A see **Johnson GL**
Mazzucco A, Stellin G, Cantele P, Boschello M, Traldi A, Gallucci V. Repair of ventricular septal defect and aortic regurgitation associated with severe hemophilia B. Ann Thorac Surg 1986 Jul;42(1):97–9
Meador SA see **Powers DW**
Meadows AT, Hobbie WL. The medical consequences of cure. Cancer 1986 Jul 15;58(2 Suppl):524–8
Meanwell CA see **Cox MF**
Mease AD see **Stephenson SR**
Mecca MA. Medical malpractice: can peer review be prophylactic? [editorial] Hosp Pract [Off] 1986 Jul 15; 21(7):13–4
Meding JB see **Ritter MA**
Meduri GU, Stover DE, Lee M, Myskowski PL, Caravelli JF, Zaman MB. Pulmonary Kaposi's sarcoma in the acquired immune deficiency syndrome. Clinical, radiographic, and pathologic manifestations. Am J Med 1986 Jul;81(1):11–8
Mee RB see **He GW**
Meek DC see **Goulden KJ**
Meelheim D see **Caro JF**
Meenhorst PL see **Niedeveld CJ**
Megibow PR. A comparison of the posterolateral anterolateral approaches to total hip arthroplasty [letter] Clin Orthop 1986 Jun;(207):307–9
Mehdirad AA see **Bryg RJ**
Mehigan JT, Olcott C 4th. Video angioscopy as an alternative to intraoperative arteriography. Am J Surg 1986 Jul; 152(1):139–45
Mehta A, Wright BM, Callan K, Stacey TE. Patient-triggered ventilation in the newborn. Lancet 1986 Jul 5;2(8497):17–9
Meier DE see **Murden RA**
Meijer CJ see **Pals ST**
Meinhart RD see **Gerkin R**
Meiring A see **Molenaar WM**
Meis JM see **Batsakis JG**
Meissner PS see **Fry KL**
Meissner R see **Koenig H**
Mekhamer A see **Elwany S**
Mekkaoui T see **Baraka A**
Melamed S, Pei J, Epstein DL. Delayed response to argon laser trabeculoplasty in monkeys. Morphological and morphometric analysis. Arch Ophthalmol 1986 Jul; 104(7):1078–83
Melançon SB see **Lavergne L**
Melander A see **Liedholm H**
Melby JC. Selected mechanisms of diuretic-induced electrolyte changes. Am J Cardiol 1986 Jul 31;58(2):1A–4A
Melden MK see **Handley DA**
Meldrum-Hanna W, Ross D, Johnson D, Deal C. An improved technique for long saphenous vein harvesting for coronary revascularization. Ann Thorac Surg 1986 Jul; 42(1):90–2
Meli M see **Carpentier A**
Melinkovich P see **Brown J**
Mellencamp MA see **Preheim LC**
Mellins RB see **Clark NM**
Mellon M see **Zeiger RS**
Melmed S, Braunstein GD, Chang RJ, Becker DP. Pituitary tumors secreting growth hormone and prolactin [clinical conference] Ann Intern Med 1986 Aug;105(2):238–53 (167 ref.)
Melton LJ 3d see **Lakhanpal S**
Melton LJ 3d see **Mohr DN**
Meltzer HY, Umberkömen-Wilta B, Robertson AG, Tricou BJ, Lowy M. Correction and amplification: cortisol response to 5-HTP [letter] Arch Gen Psychiatry 1986 Aug; 43(8):815
Meltzer HY see **Harrow M**
Meltzer J see **Beckerman R**
Meltzer RS, Abovich L, Finkelstein M. Regurgitation of all four cardiac valves detected by Doppler echocardiography. Am J Cardiol 1986 Jul 1;58(1):169–71
Melvin SL see **Williams DL**
Memsic LD see **Busuttil RW**
Mena I see **Harley DP**
Menard R see **Acar JF**
Menchaca EM see **Brans YW**
Mendel-Hartvig I see **Bjelkenkrantz K**
Mendeloff AI see **Calkins BM**
Mendez JP see **Cravioto MD**
Mendez MF, Cummings JL, Benson DF. Depression in epilepsy. Significance and phenomenology. Arch Neurol 1986 Aug;43(8):766–70
Menegus ME see **Hall CB**
Menelily GS, Elahi D, Minaker KL, Rowe JW. The dawn phenomenon does not occur in normal elderly subjects. J Clin Endocrinol Metab 1986 Aug;63(2):292–6
Mengle-Gaw L see **Ayane M**
Menick FJ see **Burget GC**
Mennie BA see **Stokes GS**
Menon RK see **Dandona P**
Mentzer SJ, Barbosa JA, Strominger JL, Biro PA, Burakoff SJ. Species-restricted recognition of transfected HLA-A2 and HLA-B7 by human CTL clones. J Immunol 1986 Jul 15;137(2):408–13
Menyuk P. Language development in a social context. J Pediatr 1986 Jul;109(1):217–24
Meranze SG see **McLean GK**
Mercer LJ see **Cox SM**
Mercer WD see **Witt DH**
Mercken L see **Ludgate M**
Mercurio P see **Bellamy PE**
Meredith AP see **Hamlyn PJ**
Merguerian PA, Rabinowitz R. Dismembered nonstented ureteroureterostomy using the carbon dioxide laser in the rabbit: comparison with suture anastomosis. J Urol 1986 Jul;136(1 Pt 2):229–31
Merikangas KR see **Weissman MM**
Merlin SI see **Lerner WD**
Mermet MA see **Mouriquand J**
Merrell R see **Astudillo R**
Merril CR see **Harrington MG**
Merrill MK, Kewman DG. Training of color and form identification in cortical blindness: a case study. Arch Phys Med Rehabil 1986 Jul;67(7):479–83
Merrill WH see **Hammon JW Jr**
Merrill WW see **Cooper JA Jr**
Merrill WW see **Sibille Y**
Merritt RJ see **Gleghorn EE**
Mertelsmann R see **Koziner B**
Merten CW see **Wiener JI**
Mertz JH see **Newman DM**
Meryn S see **Panzer S**
Merz B. The honeymoon is over: spinal surgeons begin to divorce themselves from chemonucleolysis [news] JAMA 1986 Jul 18;256(3):317–8
Merz B. REAC/TS handles 'hot' topics [news] JAMA 1986 Aug 1;256(5):569
Merz B. 'No place to hide'—computer models track atmospheric radionuclides worldwide [news] JAMA 1986 Aug 1;256(5):566–7
Merz B. Neurosurgeons address EC/IC study; question controlled surgical trials [news] JAMA 1986 Jul 11; 256(2):165–7
Mesrobian HG, Kelalis PP, Kramer SA. Long-term followup of cosmetic appearance and genital function in boys with exstrophy: review of 53 patients. J Urol 1986 Jul;136(1 Pt 2):256–8
Messer J see **Haddad J**
Messerli FH, Schmieder RE. Use of diuretic agents in obese or black patients with systemic hypertension. Am J Cardiol 1986 Jul 31;58(2):11A–14A
Messineay M see **Cotes PM**
Messmer K see **Coelho JC**
Metcalf D, Begley CG, Johnson GR, Nicola NA, Lopez AF, Williamson DJ. Effects of purified bacterially synthesized murine multi-CSF (IL-3) on hematopoiesis in normal adult mice. Blood 1986 Jul;68(1):46–57
Metcalf D see **Begley CG**
Metcalfe RA see **Read AP**
Mets MB, Del Monte M. Hemorrhagic retinopathy following uncomplicated pediatric cataract extraction [letter] Arch Ophthalmol 1986 Jul;104(7):975, 979
Mettauer B, Rouleau JL, Bichet D, Juneau C, Kortas C, Barjon JN, de Champlain J. Sodium and water excretion abnormalities in congestive heart failure. Determinant factors and clinical implications. Ann Intern Med 1986 Aug;105(2):161–7
Metz JA see **Lucas PA**
Metz MA see **Nickols GA**
Metz SA. Ether-linked lysophospholipids initiate insulin secretion. Lysophospholipids may mediate effects of phospholipase A2 activation on hormone release. Diabetes 1986 Jul;35(7):808–17
Metzdorff MT, Pinson CW, Grunkemeier GL, Cobanoglu A, Starr A. Late right ventricular reconstruction following valvotomy in pulmonary atresia with intact ventricular septum. Ann Thorac Surg 1986 Jul;42(1):45–51
Metzger WJ see **Weiler JM**
Meuer SC, Knuth A, Lerch H, Meyer zum Büschenfelde KH, Dienes HP. Expression of a novel T-cell activation antigen on bile canaliculi [letter] N Engl J Med 1986 Jul 24; 315(4):264–5
Meyer AA, Ahlquist RE Jr, Trunkey DD. Mortality from ruptured abdominal aortic aneurysms. A comparison of two series. Am J Surg 1986 Jul;152(1):27–33
Meyer BC, Rose D. Remarks on the etiology of Gilles de la Tourette's syndrome. J Nerv Ment Dis 1986 Jul; 174(7):387–96
Meyer BJ see **Rice GE**
Meyer CJ see **van der Linden HC**
Meyer PR see **Gill PS**
Meyer RA, McGinley D, Posalaky Z. Effects of aspirin on tight junction structure of the canine gastric mucosa. Gastroenterology 1986 Aug;91(2):351–9
Meyer RD. Risk factors and comparisons of clinical nephrotoxicity of aminoglycosides. Am J Med 1986 Jun 30;80(6B):119–25 (47 ref.)
Meyer RE. What treatments for the heroin addict? [editorial] JAMA 1986 Jul 25;256(4):511–2
Meyer SA. Surgery for morbid obesity. Am Fam Physician 1986 Jul;34(1):159–63
Meyer zum Büschenfelde KH see **Meuer SC**
Meyer zum Büschenfelde KH see **Staritz M**
Meyers EF see **Weiner MJ**
Meyers FJ, Goodnight JE. Identification of unsuspected thyroid carcinoma using immunoperoxidase for thyroglobulin. Am J Med 1986 Jul;81(1):177–9
Meyers JD see **Reed EC**
Meyers SM see **Higgins KE**
Meyers SM see **Rabon RJ**
Meythaler JM, Korkor AB, Nanda T, Kumar NA, Fallon M. Immobilization hypercalcemia associated with Landry-Guillain-Barré syndrome. Successful therapy with combined calcitonin and etidronate. Arch Intern Med 1986 Aug;146(8):1567–71
Miazza B see **Bories C**
Mibashan RS see **Nicolaides KH**
Miceli P see **Urbanski SJ**
Michaud J see **Lauzon D**
Michéa-Hamzehpour M, Pechère JC, Marchou B, Auckenthaler R. Combination therapy: a way to limit emergence of resistance? Am J Med 1986 Jun 30; 80(6B):138–42
Michel H see **Gauthier A**
Michelsen CB, Askanazi J. The metabolic response to injury:

mechanisms and clinical implications.
J Bone Joint Surg [Am] 1986 Jun;68(5):782–7 (45 ref.)
Michelsen PB see **Baltch AL**
Michelson EL see **Frishman WH**
Michiels M see **Colpaert FC**
Mickel SF see **Jannun DR**
Mickleborough LL see **Christakis GT**
Mickus D. Activities of daily living in women after myocardial infarction. Heart Lung 1986 Jul;15(4):376–81
Middleton DB see **Alvin R**
Middleton HM 3d. Intestinal hydrolysis of pyridoxal 5'-phosphate in vitro and in vivo in the rat. Effect of protein binding and pH. Gastroenterology 1986 Aug; 91(2):343–50
Middleton RG see **Urry RL**
Miedema B see **Healey JH**
Miège B see **Weil A**
Mier AK, Brophy C, Green M. Out of depth, out of breath. Br Med J [Clin Res] 1986 Jun 7;292(6534):1495–6
Miettinen OS see **Cunningham MD**
Miettinen TA, Huttunen JK, Naukkarinen V, Strandberg T, Vanhanen H. Long-term use of probucol in the multifactorial primary prevention of vascular disease. Am J Cardiol 1986 Jun 27;57(16):49H–54H
Migeon CJ see **Fujimoto M**
Migeon CJ see **Jarow JP**
Migliaccio AR see **Migliaccio G**
Migliaccio G, Migliaccio AR, Petti S, Mavilio F, Russo G, Lazzaro D, Testa U, Marinucci M, Peschle C. Human embryonic hemopoiesis. Kinetics of progenitors and precursors underlying the yolk sac——liver transition. J Clin Invest 1986 Jul;78(1):51–60
Mignon M see **Delchier JC**
Mihic N see **Spence PA**
Mikhailidis DP, Hutton RA, Jeremy JY, Dandona P. Biosynthesis of thromboxane in patients with systemic sclerosis and Raynaud's phenomenon [letter] Br Med J [Clin Res] 1986 May 31;292(6533):1461
Mikhailidis DP see **Fonseca V**
Mikkelsen U see **Schulsinger F**
Mikolich DJ see **Braden GL**
Mikuta JJ see **Rubin SC**
Mileikowsky GN see **Barnes RB**
Milewich L, MacDonald PC, Carr BR. Estrogen 16 alpha-hydroxylase activity in human fetal tissues. J Clin Endocrinol Metab 1986 Aug;63(2):404–6
Milianti FJ see **Wertz RT**
Milisavljevic MM see **Marinkovic SV**
Millar M, Wilcock A, Sanderson Y, Kite P, McDonnell MK. Catalase negative Staphylococcus aureus [letter] J Clin Pathol 1986 Jun;39(6):695
Millar RP, Milton RC, Follett BK, King JA. Receptor binding and gonadotropin-releasing activity of a novel chicken gonadotropin-releasing hormone ([His5, Trp7, Tyr8]GnRH) and a D-Arg6 analog. Endocrinology 1986 Jul;119(1):224–31
Miller A see **Shastri N**
Miller A see **Shore N**
Miller AB see **Baines CJ**
Miller DC see **Zassman DR**
Miller DG, Levine SE, D'Elia JA, Bistrian BR. Nutritional status of diabetic and nondiabetic patients after renal transplantation. Am J Clin Nutr 1986 Jul;44(1):66–9
Miller DH, Johnson G, McDonald WI, MacManus D, duBoulay EP, Kendall BE, Moseley IF. Detection of optic nerve lesions in optic neuritis with magnetic resonance imaging [letter] Lancet 1986 Jun 28;1(8496):1490–1
Miller DH see **Schreiber TL**
Miller DL, Wall RT. Pain control after biliary drainage [letter] AJR 1986 Aug;147(2):438–9
Miller FA see **Khandheria BK**
Miller FA Jr see **Frazee RC**
Miller G see **Goldberg MJ**
Miller G see **Niederman JC**
Miller HA see **Berthoty DP**
Miller IW, Norman WH, Dow MG. Psychosocial characteristics of 'double depression'. Am J Psychiatry 1986 Aug;143(8):1042–4
Miller ME, Kido D, Horner F. Cavum vergae. Association with neurologic abnormality and diagnosis by magnetic resonance imaging. Arch Neurol 1986 Aug;43(8):821–3
Miller MG see **Pitts-Tucker TJ**
Miller RA. Immunodeficiency of aging: restorative effects of phorbol ester combined with calcium ionophore. J Immunol 1986 Aug 1;137(3):805–8
Miller RD see **Fisher DM**
Miller RD see **Hennis PJ**
Miller RE see **Moore GW**
Miller RL, Sheeler LR, Bauer TW, Bukowski RM. Erdheim-Chester disease. Case report and review of the literature. Am J Med 1986 Jun;80(6):1230–6
Miller RW see **Young JL Jr**
Miller S see **Sellers DS**
Miller SC see **Strewler GJ**
Miller SD. The treatment of sleep apnea [letter] JAMA 1986 Jul 18;256(3):348–9
Miller SF see **Fiedler MD**
Miller SH see **Sellers DS**
Miller TL see **Weaver GA**
Miller TP see **Thomson SP**
Miller W see **Glickstein M**
Milloy PT see **Osterholm MT**
Mills JL see **Marx SJ**
Mills RJ see **Gurney JR**
Milne N see **Sarfeh IJ**
Milner AD. ABC of resuscitation. Resuscitation at birth. Br Med J [Clin Res] 1986 Jun 21;292(6536):1657–9
Milner M see **Casale PN**
Milsom JW, Mazier WP. Classification and management of postsurgical anal stenosis. Surg Gynecol Obstet 1986 Jul; 163(1):60–4
Milstone LM. Prescribing retinoids. The art and the science. Arch Dermatol 1986 Jul;122(7):761–3
Milton RC see **Millar RP**
Mimouni F, Tsang RC, Hertzberg VS, Miodovnik M. Polycythemia, hypomagnesemia, and hypocalcemia in infants of diabetic mothers. Am J Dis Child 1986 Aug; 140(8):798–800
Mimura H see **Sato K**
Min KW. Langerhans' granulomatosis and failure of editorial scrutiny [letter] Am J Clin Pathol 1986 Jul;86(1):129–30
Minaker KL see **Meneilly GS**
Minato Y see **Tanaka Y**
Minden MD see **Hoang T**
Minegishi T see **Leung PC**
Miner RA see **Faust D**
Mink S see **Gomez A**
Minkoff DZ see **Sondel PM**
Minna JD see **Johnson BE**
Minocha A, Herold DA, Barth JT, Gideon DA, Spyker DA. Activated charcoal in oral ethanol absorption: lack of effect in humans. J Toxicol Clin Toxicol 1986;24(3):225–34
Minowada J see **Drexler HG**
Mintz GS see **Hadjimiltiades S**
Mintz GS see **Panidis IP**
Mintz PD, Anderson G, Clark S. Immune hemolytic anemia associated with sulindac [letter] Arch Intern Med 1986 Aug;146(8):1639
Miny P see **Pawlowitzki IH**
Miodovnik M see **Mimouni F**
Miotti PG, Viscidi RP, Eiden J, Cerny E, Yolken RH. Centrifugation-augmented solid-phase immunoassay (CASPIA) for the rapid diagnosis of infectious diseases. J Infect Dis 1986 Aug;154(2):301–8
Mirakhur RK see **Pandit SK**
Mirakian R see **Jensen MD**
Mirman MJ. Lumbar disk disease and thermography [letter] Postgrad Med 1986 Jul;80(1):49
Miro JM see **Gatell JM**
Miskin M see **Hughes HE**
Misra AK see **De SK**
Misuraca L. Observations on IRV [letter] Chest 1986 Jul; 90(1):152
Mitchell DG, Gefter WB, Spritzer CE, Blasco L, Nulson J, Livolsi V, Axel L, Arger PH, Kressel HY. Polycystic ovaries: MR imaging. Radiology 1986 Aug;160(2):425–9
Mitchell H see **De Courcy S**
Mitchell JE see **Hughes JR**
Mitchell MA see **Malcolm R**
Mitchell ME, Kulb TB, Backes DJ. Intestinocystoplasty in combination with clean intermittent catheterization in the management of vesical dysfunction. J Urol 1986 Jul;136(1 Pt 2):288–91
Mitchell R see **Crawford RJ**
Mitchell SN see **Musso ES**
Mitidiero CE see **Bambirra EA**
Mito T, Tanaka T, Becker LE, Takashima S, Tanaka J. Infantile bilateral striatal necrosis. Clinicopathological classification. Arch Neurol 1986 Jul;43(7):677–80
Mitsui Y see **Yamamoto A**
Mittal B, Deutsch M, Thompson M, Dameshek HL. Radiation-induced accelerated coronary arteriosclerosis. Am J Med 1986 Jul;81(1):183–4
Mittal PK see **Tendolkar AG**
Mittal V, Karl EM, Atkinson JB, Virmani R. Early and late morphologic changes after transluminal balloon angioplasty of the iliac arteries. Am J Cardiol 1986 Jul 1;58(1):182–4
Miura D see **Wynn J**
Miwa H see **Kamesaki H**
Mixter R see **Trott J**
Miyachi Y see **Hayakawa F**
Miyahara T see **Yokota M**
Miyake Y, Yagasaki K, Horiguchi M, Kawase Y, Kanda T. Congenital stationary night blindness with negative electroretinogram. A new classification. Arch Ophthalmol 1986 Jul;104(7):1013–20
Miyamoto K, Refojo MF, Tolentino FI, Fournier GA, Albert DM. Fluorinated oils as experimental vitreous substitutes. Arch Ophthalmol 1986 Jul;104(7):1053–6
Miyauchi Y see **Sari A**
Mlika N, Larouzé B, Gaudebout C, Braham B, Allegue M, Dazza MC, Dridi M, Gharbi S, Gaumer B, Bchir A, et al. Echotomographic and serologic screening for hydatidosis in a Tunisian village. Am J Trop Med Hyg 1986 Jul; 35(4):815–7
Moak JP see **Bricker JT**
Mochizuki DY see **Watson JD**
Módena JL see **Ceneviva R**
Moëll C, Garwicz S, Westgren U, Wiebe T. Weight gain and height velocity during prolonged remission from acute lymphoblastic leukemia [letter] Arch Dis Child 1986 Jun; 61(6):622–3
Moellering RC Jr. Have the new beta-lactams rendered the aminoglycosides obsolete for the treatment of serious nosocomial infections? Am J Med 1986 Jun 30;80(6B):44–7
Moers D see **Dutt AK**
Moessner HF see **Scheidt PC**
Mohandas M see **Nathan AS**
Mohandas N see **Takakuwa Y**
Mohanty SS see **Dandapat MC**
Mohapatro SK see **Dandapat MC**
Mohiuddin SM see **O'Donohue WJ Jr**
Mohr DN, Offord KP, Owen RA, Melton LJ 3d. Asymptomatic microhematuria and urologic disease. A population-based study. JAMA 1986 Jul 11;256(2):224–9
Mohr E see **Bruno G**
Mohrman RF see **MacDermott RP**
Mohs RC see **Losonczy MF**
Moldawer LL see **Pomposelli JJ**
Molenaar WM, Oosterhuis JW, Meiring A, Sleyfer DT, Schraffordt Koops H, Cornelisse CJ. Histology and DNA contents of a secondary malignancy arising in a mature residual lesion six years after chemotherapy for a disseminated nonseminomatous testicular tumor. Cancer 1986 Jul 15;58(2):264–8
Molenda JA see **Sondel PM**
Molendijk A see **Bianchi AT**
Moll PP see **Bogardus C**
Moller DR, McKay RT, Bernstein IL, Brooks SM. Persistent airways disease caused by toluene diisocyanate. Am Rev Respir Dis 1986 Jul;134(1):175–6
Möller E see **Böhme J**
Mollinger LA see **Gore DR**
Mollison PL see **Contreras M**
Mollitt DL see **Golladay ES**
Molzahn M see **Pommer W**
Momem H see **Barral A**
Monaco AP see **Fischbeck KH**
Monaco GP. Resources available to the family of the child with cancer. Cancer 1986 Jul 15;58(2 Suppl):516–21
Monaghan HP see **Blasi V**
Monaghan WP see **Hess LW**
Moncada VY, Hedo JA, Serrano-Rios M, Taylor SI. Insulin-receptor biosynthesis in cultured lymphocytes from an insulin-resistant patient (Rabson-Mendenhall syndrome). Evidence for defect before insertion of receptor into plasma membrane. Diabetes 1986 Jul;35(7):802–7
Moncalvo F see **Nazari S**
Monconduit M see **Tilly H**
Mondell DL see **Felsenthal G**
Mondino BJ, Weissman BA, Farb MD, Pettit TH. Corneal ulcers associated with daily-wear and extended-wear contact lenses. Am J Ophthalmol 1986 Jul 15;102(1):58–65
Monfardini S see **Tirelli U**
Monin B see **Guéant JL**
Monjour E see **Monjour L**
Monjour L, Monjour E, Vouldoukis I, Ogunkolade BW, Frommel D. Protective immunity against cutaneous leishmaniasis achieved by partly purified vaccine in a volunteer [letter] Lancet 1986 Jun 28;1(8496):1490
Monk JS see **English JC**
Monod N see **Kahn A**
Monsallier JF see **Dhainaut JF**
Monson JR, Ramsden C, Guillou PJ. Decreased interleukin-2 production in patients with gastrointestinal cancer. Br J Surg 1986 Jun;73(6):483–6
Monson TP. Pediatric viral gastroenteritis. Am Fam Physician 1986 Jul;34(1):95–9
Montagnier L see **Burger H**
Montaldo E see **Zorcolo G**
Montane I, Zych GA. An unusual fracture of the talus associated with a bimalleolar ankle fracture. A case report and review of the literature. Clin Orthop 1986 Jul; (208):278–81 (9 ref.)
Montauk L see **Kahn A**
Montgomery RD. HTLV-I, visna, and tropical spastic paraparesis [letter] Lancet 1986 Jul 26;2(8500):227–8
Montgomery RK see **Biller JA**
Montserrat E see **Bladé J**
Moodie DS see **Gordon TA**
Moodley N see **Coovadia YM**
Moody M see **Walsh TJ**
Moody MA see **Viollier AF**
Moore DJ see **Cumberland DC**
Moore GW, Riede UN, Polacsek RA, Miller RE, Hutchins GM. Automated translation of German to English medical text. Am J Med 1986 Jul;81(1):103–11
Moore GW see **de la Monte SM**
Moore JE, Eisenberg MS, Andresen E, Cummins RO, Hallstrom A, Litwin P. Home placement of automatic external defibrillators among survivors of ventricular fibrillation. Ann Emerg Med 1986 Jul;15(7):811–2
Moore JL. A bibliography of doctoral dissertations on aging from American institutions of higher learning, 1983–1985. J Gerontol 1986 Jul;41(4):535–52
Moore JO see **Gross MH**
Moore JO see **Neuss MN**
Moore L see **Vujic I**
Moore M Jr. Thoracic outlet syndrome experience in a metropolitan hospital. Clin Orthop 1986 Jun;(207):29–30
Moore MA see **Lu L**
Moore MA see **Marques LR**
Moore MC, Greene HL, Donald WD, Dunn GD. Enteral-tube feeding as adjunct therapy in malnourished patients with cystic fibrosis: a clinical study and literature review. Am J Clin Nutr 1986 Jul;44(1):33–41

Moore MR see **Watson WS**
Moore N see **Boquet J**
Moore PL, Cockings E. Use of transarterial axillary sheath distension as an aid to catheter placement [letter] Anesthesiology 1986 Jul;65(1):131
Moore RD, Pearson TA. Moderate alcohol consumption and coronary artery disease. A review. Medicine (Baltimore) 1986 Jul;65(4):242–67 (163 ref.)
Moore RD, Smith CR, Lietman PS. Increased risk of renal dysfunction due to interaction of liver disease and aminoglycosides. Am J Med 1986 Jun;80(6):1093–7
Moore S. Restenosis following percutaneous transluminal angioplasty [letter] Can Med Assoc J 1986 Jul 15;135(2):101
Moore SB see **Lewis JE**
Moore SC, Malagelada JR, Shorter RG, Zinsmeister AR. Interrelationships among gastric mucosal morphology, secretion, and motility in peptic ulcer disease. Dig Dis Sci 1986 Jul;31(7):673–84
Moore WD see **Sakala EP**
Moore-Gillon J, Pearson TC. Smoking, drinking, and polycythaemia [editorial] Br Med J [Clin Res] 1986 Jun 21;292(6536):1617–8
Mora CT see **Eisenkraft JB**
Morales L Jr see **Whitaker LA**
Morales WJ, Koerten J. Obstetric management and intraventricular hemorrhage in very-low-birth-weight infants. Obstet Gynecol 1986 Jul;68(1):35–40
Morante R see **Giorgio A**
Mordechovitz D see **Green J**
Mordhorst CH see **Aaby P**
Mordi VP see **Ademiluyi SA**
Morduchowicz G, Boner G, Ben-Bassat M, Rosenfeld JB. Proteinuria in benign nephrosclerosis. Arch Intern Med 1986 Aug;146(8):1513–6
Moreland JR, Jinnah R. Fracture of a Charnley acetabular component from polyethylene wear. Clin Orthop 1986 Jun; (207):94–6
Moreland JR, Westin GW. Further experience with Grice subtalar arthrodesis. Clin Orthop 1986 Jun;(207):113–21
Morello JA see **Bohnhoff M**
Morello P see **Fubini A**
Moreno A see **Pera E**
Moreno LH see **Weigle KA**
Moreno A see **Pasquier B**
Moreyra AE, Wajnberg A, Byra W, Kostis JB. Nondominant right coronary artery occlusion presenting with isolated right ventricular infarction and ventricular fibrillation. Am J Med 1986 Jul;81(1):146–8
Moreyra AE see **Kuo PT**
Morgan AS, Flanchaum L, Esposito T, Cox EF. Blunt injury to the diaphragm: an analysis of 44 patients. J Trauma 1986 Jun;26(6):565–8
Morgan CJ, Branthwaite MA. Severity scoring in intensive care [editorial] Br Med J [Clin Res] 1986 Jun 14; 292(6535):1546
Morgan FJ see **Weitz JI**
Morgan MT see **Abraham E**
Morgan R see **Manson PN**
Morgan R see **Smith SD**
Morgan RE see **Vander Woude P**
Morgan TR, Redeker AG, Yamada S, Ashcavai M. HBsAg clearance in chronic active hepatitis B. A possible cause of cryptogenic cirrhosis. Dig Dis Sci 1986 Jul;31(7):700–4
Morgan TR see **Chernin MM**
Morganroth M see **Sporn PH**
Mori E see **Motomura N**
Mori T see **Harada M**
Mori T see **Kawachi K**
Mori T see **Togashi K**
Morioka M see **Yamamoto T**
Morioka Y see **Nagai H**
Morita M see **Tajiri J**
Moriyama N see **Takayasu K**
Morley JE see **Niewoehner CB**
Mornex JF, Martinet Y, Yamauchi K, Bitterman PB, Grotendorst GR, Chytil-Weir A, Martin GR, Crystal RG. Spontaneous expression of the c-sis gene and release of a platelet-derived growth factorlike molecule by human alveolar macrophages. J Clin Invest 1986 Jul;78(1):61–6
Moroni GA see **Nebbia G**
Moroni M see **Caredda F**
Morrell L see **Turk J**
Morrey BF see **Broberg MA**
Morris AH see **Crapo RO**
Morris AJ see **Burke CM**
Morris C see **Kron J**
Morris EM. Paradoxical marker of non-A, non-B hepatitis [letter] Ann Intern Med 1986 Aug;105(2):294
Morris JA, Oates K, Staff WG. Ca antigen and urothelial antibacterial defences: hypothesis [letter] J Clin Pathol 1986 Jun;39(6):691–2
Morris JG Jr see **Maher KO**
Morris RE see **Rich AL**
Morris RW see **Kwan JY**
Morris SL see **Knishkowy BN**
Morris T see **Müller UR**
Morris TC see **McCrea AP**
Morris VL see **Parham D**
Morris-Jones PH see **Shalet SM**
Morrison AJ Jr, Wenzel RP. Nosocomial urinary tract infections due to enterococcus. Ten years' experience at a university hospital. Arch Intern Med 1986 Aug; 146(8):1549–51
Morrison DM, Tyrrell DL, Jewell LD. Colonic biopsy in verotoxin-induced hemorrhagic colitis and thrombotic thrombocytopenic purpura (TTP). Am J Clin Pathol 1986 Jul;86(1):108–12
Morrison J see **Watson WS**
Morrissey DV see **Sahagan BG**
Morrissey JF. You see what you look for [editorial] Gastroenterology 1986 Aug;91(2):481–2
Morrow DH see **Yacoub OF**
Morse HC 3d see **Holmes KL**
Morse J see **Thomas E**
Morse SS, Strauss EB, Sumpio BE. Apparent arterial occlusion due to pneumatic antishock garment: pitfall in trauma angiography (case report). AJR 1986 Aug; 147(2):391–2
Morstad T see **Kwon HJ**
Mortel R see **Niloff JM**
Mortensen NJ see **Beynon J**
Mortimer G see **Bieber FR**
Mosbaugh PG see **Newman DM**
Moseley IF see **Miller DH**
Moser PB see **Thompson P**
Moses AC see **Fant M**
Moses HW see **Wortsman J**
Moses JW see **Schreiber TL**
Mosese PG see **Cooppan RM**
Moshiri S see **Martin SE**
Moskowitz GW see **Schiff RG**
Moss AH, Riley R, Murgo A, Skaff LA. Over-the-counter ibuprofen and acute renal failure [letter] Ann Intern Med 1986 Aug;105(2):303
Moss R, Kanchanapoon V. Stone basket extraction of a bronchial foreign body [letter] Arch Surg 1986 Aug; 121(8):975
Most J see **Berry EM**
Mostafa SM, Lockhart A, Kumar D, Bayoumi M. Comparison of effects of fentanyl and alfentanil on intra-ocular pressure. A double-blind controlled trial. Anaesthesia 1986 May; 41(5):493–8
Moster MR see **Schwartz LW**
Mostow SR. Influenza—a preventable disease not being prevented [editorial] Am Rev Respir Dis 1986 Jul;134(1):1
Motokawa K see **Yamashita M**
Motomura N, Yamadori A, Mori E, Tamaru F. Auditory agnosia. Analysis of a case with bilateral subcortical lesions. Brain 1986 Jun;109 (Pt 3):379–91
Mott A see **Buchanan A**
Motyl MR see **Saltzman BR**
Mould RF, Hanham IW, Williams RJ, McSweeney BF, Pickup M. Survival of radically treated cancer of the rectum by subgroups differentiating local tumor pathology from lymph node status, and by disease stage subgroups [letter] Br J Surg 1986 Jun;73(6):509
Moulton AL see **Hasnain JU**
Mountz JD, Huppi KE, Seldin MF, Mushinski JF, Steinberg AD. T cell receptor gene expression in autoimmune mice. J Immunol 1986 Aug 1;137(3):1029–36
Mouradian JA see **Margulis SJ**
Mouriquand J, Gozlan-Flor M, Villemain D, Bouchet Y, Sage JC, Mermet MA, Bolla M. Value of cytoprognostic classification in breast carcinomas. J Clin Pathol 1986 May; 39(5):489–96
Al-Moussa M, Beck JS. Histometry of thyroids containing few and multiple nodules. J Clin Pathol 1986 May; 39(5):483–8
Al-Moussa M see **Brown RA**
Moussa M see **Hyams KC**
Moussalli C, Downs RW, May JM. Potentiation by glucose of lipolytic responsiveness of human adipocytes. Diabetes 1986 Jul;35(7):759–63
Mouton SM see **Steiner KE**
Movat HZ see **Cybulsky MI**
Moxon MA, Ward ME. Fire in the operating theatre. Evacuation pre-planning may save lives. Anaesthesia 1986 May;41(5):543–6
Moyou SR see **Brasseur P**
Mozzoli MA see **Owen OE**
Msengi AE. What's in an unripe coconut? [letter] Lancet 1986 Jul 5;2(8497):50
Muallem M see **Baraka A**
Mucha P Jr see **Frazee RC**
Muder RR, Yu VL, Woo AH. Mode of transmission of Legionella pneumophila. A critical review. Arch Intern Med 1986 Aug;146(8):1607–12 (61 ref.)
Mudge GH Jr see **Rosenson RS**
Muff R see **Sigrist S**
Muhm JR see **Zerhouni EA**
Muiesan G, Agabiti-Rosei E, Muiesan L, Romanelli G, Pollavini P, Pasotti C, Fiori G, Muratori L, Zuarini AM, Pastorini C, et al. A multicenter trial of transdermal nitroglycerin in exercise-induced angina: individual antianginal response after repeated administration. Am Heart J 1986 Jul;112(1):233–8
Muiesan L see **Muiesan G**
Mukherjee A see **Foster CM**
Mularoni E see **Trovati M**
Mulay S, Bennett HP, Routhier R, Solomon S. Isolation, characterization, and corticotropic activity of rabbit adrenocorticotropin. Endocrinology 1986 Jul;119(1):70–6
Mulder GA see **Brewer LA 3d**
Mulé JJ see **Yang JC**
Mullen JO, Tranovich M. A simplified technique for Zickel nail insertion. Clin Orthop 1986 Jul;(208):195–8
Mullen PW see **Hammer ME**
Muller DP see **Stead RJ**
Müller K see **Horny HP**
Muller MF see **Kahn A**
Müller OA see **Losa M**
Müller UR, Morris T, Bischof M, Friedli H, Skarvil F. Combined active and passive immunotherapy in honeybee-sting allergy. J Allergy Clin Immunol 1986 Jul; 78(1 Pt 1):115–22
Müller-Eberhard HJ see **Chakravarti B**
Mulley AG see **Eagle KA**
Mulley GP. Differential diagnosis of dementia. Br Med J [Clin Res] 1986 May 31;292(6533):1416–8 (48 ref.)
Mullins CE see **Ali Khan MA**
Mullins RC 3d see **Seidenfeld JJ**
Mulopulos GP see **Martin B**
Mundy GR see **D'Souza SM**
Munitz H see **Shalev A**
Munitz HA see **Ott DJ**
Munley AJ, Shaw A. Design of castors of anaesthetic machines [letter] Anaesthesia 1986 Jun;41(6):672
Muñoz JL see **Nuñez-Samper M**
Munro H see **Fant M**
Munro IC. The ingredients of foods: how they are tested and why they are selected. J Allergy Clin Immunol 1986 Jul;78(1 Pt 2):133–9
Munro JA see **O'Dowd TC**
Munshi CA see **Gandhi SK**
Murachi T see **Kitahara A**
Murad F. Cyclic guanosine monophosphate as a mediator of vasodilation. J Clin Invest 1986 Jul;78(1):1–5 (58 ref.)
Murakami Y see **Kabayama Y**
Muramatsu Y see **Takayasu K**
Murase M see **Iwase M**
Murata K, Itoh H, Senda M, Noma S, Todo G, Yonekura Y, Nishimura K, Izumi T, Oshima S, Torizuka K. Stripe sign in pulmonary perfusion scintigraphy: central pattern of pulmonary emphysema. Work in progress. Radiology 1986 Aug;160(2):337–40
Muratori L see **Muiesan G**
Murden RA, Meier DE, Bloom PA, Tideiksaar R. Responses of fourth-year medical students to a required clerkship in geriatrics. J Med Educ 1986 Jul;61(7):569–78
Murdock MA see **West JG**
Murgo A see **Moss AH**
Muriel FS see **Quesada EM**
Murph JR, Bale JF Jr, Murray JC, Stinski MF, Perlman S. Cytomegalovirus transmission in a Midwest day care center: possible relationship to child care practices. J Pediatr 1986 Jul;109(1):35–9
Murphy BR see **Snyder MH**
Murphy DL see **Tariot PN**
Murphy E see **Kron J**
Murphy JA see **Shamoon H**
Murphy JB see **Ilacqua JA**
Murphy JC see **Sundaram NA**
Murphy KR, Wilson MC, Irvin CG, Glezen LS, Marsh WR, Haslett C, Henson PM, Larsen GL. The requirement for polymorphonuclear leukocytes in the late asthmatic response and heightened airways reactivity in an animal model. Am Rev Respir Dis 1986 Jul;134(1):62–8
Murphy PD see **Gill RC**
Murphy SB see **Raimondi SC**
Murphy SB see **Williams DL**
Murray CK see **Hinshaw LB**
Murray EJ see **Manolagas SC**
Murray HW see **Rothermel CD**
Murray JA, Schlafly B. Giant-cell tumors in the distal end of the radius. Treatment by resection and fibular autograft interpositional arthrodesis. J Bone Joint Surg [Am] 1986 Jun;68(5):687–94
Murray JA see **Ayala AG**
Murray JC see **Murph JR**
Murray MP see **Gore DR**
Murray PF see **Keane PW**
Murray RG, Flint J. New technique for showing the relation of tomographic myocardial perfusion images obtained with thallium-201 to the coronary arteries [letter] Br Heart J 1986 Jun;55(6):610–1
Murray RM see **Gurling HM**
Murray SA see **Kanis JA**
Murray WR see **Skinner HB**
Musher DM, Chapman AJ, Goree A, Jonsson S, Briles D, Baughn RE. Natural and vaccine-related immunity to Streptococcus pneumoniae. J Infect Dis 1986 Aug; 154(2):245–56
Mushinski JF see **Mountz JD**
Mushlin AI see **Suchman AL**
Musso ES, Mitchell SN, Schink-Ascani M, Bassett CA. Results of conservative management of osteonecrosis of the femoral head. A retrospective review. Clin Orthop 1986 Jun;(207):209–15
Mutch L, Newdick M, Lodwick A, Chalmers I. Secular changes in rehospitalization of very low birth weight infants. Pediatrics 1986 Jul;78(1):164–71
Muth JB see **Potterat JJ**
Mutwewingabo A see **De Mol P**
Mwandagalirwa K see **Mana JM**
Myerburg RJ see **Palomo AR**

Myers DL see **Schenk DA**
Myers EN see **Zieske LA**
(Myers FW), Fuller AK, Fuller AE. Who introduced the English-speaking world to Sigmund Freud? [letter] Am J Psychiatry 1986 Aug;143(8):1056–7
Myers J see **Koziner B**
Myers L. Primary prevention of sexually transmitted diseases [letter] JAMA 1986 Aug 1;256(5):593–4
Myers SA. A new technique for flexion of the aftercoming head during breech delivery. Am J Obstet Gynecol 1986 Jul;155(1):33–4
Myrvold HE see **Berglund B**
Myskowski PL see **Meduri GU**

N

Nabeshima I see **Koide Y**
Nachamkin I, Jones A, Hasyn H. Routine parasitological examination for Cryptosporidium [letter] J Infect Dis 1986 Aug;154(2):369–70
Naclerio RM see **Baumgarten CR**
Nadas AS see **Cunningham MD**
Nadelson CC. Health care directions: who cares for patients? Am J Psychiatry 1986 Aug;143(8):949–59
(Nadelson CC), Nadelson T. Carol C. Nadelson, M.D., one hundred fourteenth president, 1985– 1986, American Psychiatric Association. Am J Psychiatry 1986 Aug; 143(8):959–61
Nadelson T. Carol C. Nadelson, M.D., one hundred fourteenth president, 1985– 1986, American Psychiatric Association. Am J Psychiatry 1986 Aug;143(8):959–61
Naftolin F see **Mattson RH**
Nagae M see **Kubota T**
Nagai E see **Santiago S**
Nagai H, Kuroda A, Morioka Y. Lymphatic and local spread of T1 and T2 pancreatic cancer. A study of autopsy material. Ann Surg 1986 Jul;204(1):65–71
Nagami GT, Sonu CM, Kurokawa K. Ammonia production by isolated mouse proximal tubules perfused in vitro. Effect of metabolic acidosis. J Clin Invest 1986 Jul;78(1):124–9
Nagasue N, Yukaya H, Ogawa Y, Sasaki Y, Chang YC, Niimi K. Second hepatic resection for recurrent hepatocellular carcinoma. Br J Surg 1986 Jun;73(6):434–8
Nagata A see **Komoda T**
Nagel RL see **Billett HH**
Naguib M see **Farag HM**
Nahrwold ML see **Rosen DA**
Naidich DP see **Zerhouni EA**
Naito Y see **Tanaka K**
Nakada T, Kwee IL. Oculopalatal myoclonus. Brain 1986 Jun; 109 (Pt 3):431–41
Nakahara C see **Yoshikawa N**
Nakahara H see **Inoue M**
Nakamura K see **Shida T**
Nakamura M see **Suyama A**
Nakamura T see **Yoshimura T**
Nakanishi Y, Sano H, Kimura J, Konno T, Kasai Y. Clinical evaluation of palliative therapy for unresectable primary liver cancer. Cancer 1986 Jul 15;58(2):329–31
Nakano GM see **Foon KA**
Nakano H see **Inoue M**
Nakano S see **Kawachi K**
Nakano S see **Matsuda H**
Nakano Y, Togashi K, Nishimura K, Itoh K, Fujisawa I, Asato R, Adachi H, Itoh H, Torizuka K. Stomach and duodenum: radiographic magnification using computed radiography (CR). Radiology 1986 Aug;160(2):383–7
Nakano Y see **Togashi K**
Nakao S see **Harada M**
Nakashima M see **Tajiri J**
Nakashima T see **Hayakawa F**
Nakashima Y see **Ogawa K**
Nakatsuka T see **Pang CY**
Nakayama DK see **Lim RC Jr**
Nakdimen KA. A new formulation for borderline personality disorder? [letter] Am J Psychiatry 1986 Aug;143(8):1069
Nance EP Jr see **Phillips KA**
Nanda R see **Sarin SK**
Nanda T see **Meythaler JM**
Nandi NB see **Iqbal SM**
Napoli MM see **Camargo FP**
Nara N see **Hoang T**
Nardone DA see **Kumar K**
Nash DT. Lisinopril cough [letter] Postgrad Med 1986 Jul; 80(1):40
Nash GS see **MacDermott RP**
Nasmyth DG, Johnston D, Godwin PG, Dixon MF, Smith A, Williams NS. Factors influencing bowel function after ileal pouch-anal anastomosis. Br J Surg 1986 Jun; 73(6):469–73
Nasrallah PF see **Ortolano V**
Natali G see **Salardi S**
Natanson C, Fink MP, Ballantyne HK, MacVittie TJ, Conklin JJ, Parrillo JE. Gram-negative bacteremia produces both severe systolic and diastolic cardiac dysfunction in a canine model that simulates human septic shock. J Clin Invest 1986 Jul;78(1):259–70
Natelson BH. Need for an integrative approach in medical diagnosis. Am J Med 1986 Jun;80(6):1017–8
Nathan AS, Scott JG, Mohandas M. Difficult intubation [letter] Anaesthesia 1986 Jun;41(6):664–5
Nathan CF see **Kaplan G**
Nathan DM, Singer DE, Godine JE, Harrington CH, Perlmuter LC. Retinopathy in older type II diabetics. Association with glucose control. Diabetes 1986 Jul; 35(7):797–801
Nathenson SG see **Zeff RA**
Natovitz P see **Scott P**
Natrajan PK, Tzingounis VA. Cervical dilation with prostaglandin F2 alpha for first trimester abortion. South Med J 1986 Jul;79(7):830–1
Nauck MA, Homberger E, Siegel EG, Allen RC, Eaton RP, Ebert R, Creutzfeldt W. Incretin effects of increasing glucose loads in man calculated from venous insulin and C-peptide responses. J Clin Endocrinol Metab 1986 Aug; 63(2):492–8
Naukkarinen V see **Miettinen TA**
Nauseef WM, De Alarcon P, Bale JF, Clark RA. Aberrant activation and regulation of the oxidative burst in neutrophils with Mol glycoprotein deficiency. J Immunol 1986 Jul 15;137(2):636–42
Nauss LA see **Gray JR**
Nava A see **Buja GF**
Navia B see **Feldmann E**
Nazari S, Trazzi R, Moncalvo F, Zonta A, Campani M. Selective bronchial intubation for one lung anaesthesia in thoracic surgery. A new method. Anaesthesia 1986 May; 41(5):519–26
Ndongala L see **Mann JM**
Neal E see **Shusterman D**
Nebbia G, Moroni GA, Simoni L, Belli M, Carnelli V. Hepatitis B virus infection in multitransfused haemophiliacs. Arch Dis Child 1986 Jun;61(6):580–4
Neely H see **Witherspoon LR**
Neely KW see **Lowe DK**
Neer RM see **Rigotti NA**
Neggers YH, Stitt KR. Effects of high lead intake in children. J Am Diet Assoc 1986 Jul;86(7):938–40
Negre J, Teerenhovi O, Autio V. Hepatic coma resulting from diaphragmatic rupture and hepatic herniation. Arch Surg 1986 Aug;121(8):950–1
Neild GH. Dosage and monitoring of gentamicin [letter] Lancet 1986 Jul 12;2(8498):100
Neiman RS see **Wolf BC**
Neligan PC see **Pang CY**
Nelson DL see **Wagner DK**
Nelson EW. Venous access techniques. Urol Clin North Am 1986 Aug;13(3):475–87 (101 ref.)
Nelson JC see **Price LH**
Nelson KB, Ellenberg JH. Antecedents of cerebral palsy. Multivariate analysis of risk. N Engl J Med 1986 Jul 10; 315(2):81–6
Nelson RA see **Shuran M**
Nelson RD see **McCormack RT**
Nelson RM Jr see **Fleming WH**
Nelson RP see **Gale PF**
Nemcek A see **Sartoris DJ**
Nemoto T see **Rosner D**
Nenstiel R see **Richardson JB Jr**
Neoptolemos JP see **O'Doherty DP**
Nerubay J, Katnelson A. Osteotomy of the patella. Clin Orthop 1986 Jun;(207):103–7
Nesbit ME Jr. Priorities for the future for clinical research. Center perspective. Cancer 1986 Jul 15;58(2 Suppl):595–7
Nesbitt RE Jr see **Rice PA**
Netelenbos JC see **Hackeng WH**
Nettleman MD, Jones RB, Roberts SD, Katz BP, Washington AE, Dittus RS, Quinn TS. Cost-effectiveness of culturing for Chlamydia trachomatis. A study in a clinic for sexually transmitted diseases. Ann Intern Med 1986 Aug; 105(2):189–96
Neu HC. Antibiotics in the second half of the 1980s. Areas of future development and the effect of new agents on aminoglycoside use. Am J Med 1986 Jun 30;80(6B):195–203
Neumann E see **Panzer S**
Neumann-Haefelin D see **Schuster V**
Neuss MN, Garbutt JT, Leight GS, Moore JO. Intraluminal thrombus and bowel obstruction in acute leukemia due to bleeding Meckel's diverticulum. Am J Med 1986 Jun; 80(6):1194–6
Neuwelt EA, Specht HD, Hill SA. Permeability of human brain tumor to 99mTc-gluco-heptonate and 99mTc-albumin. Implications for monoclonal antibody therapy. J Neurosurg 1986 Aug;65(2):194–8
Neuwirth J see **Abrams GW**
Neville RG. Should general practitioners be informed of patients' convictions for drug offences? Br Med J [Clin Res] 1986 Jun 14;292(6535):1579–80
Newald J. Survey gives peek into future of bed conversions. Hospitals 1986 Jul 20;60(14):61
Newcombe RG, Charny MC. Single-patient trials [letter] Lancet 1986 Jul 5;2(8497):42
Newdick M see **Mutch L**
Newland MC see **Fleming WH**
Newman BM see **Stevens WS**
Newman DM, Coury T, Lingeman JE, Mertz JH, Mosbaugh PG, Steele RE, Knapp PM. Extracorporeal shock wave lithotripsy experience in children. J Urol 1986 Jul;136(1 Pt 2):238–40
Newman J see **Egan MJ**
Newman KA see **Viollier AF**
Newman KR see **Walsh TJ**
Newman RJ. A prospective evaluation of the protective effect of car seatbelts. J Trauma 1986 Jun;26(6):561–4
Newman W see **Shanahan F**
Newton TH see **Sze G**
Newton WA Jr see **Marsden HB**
Ngan M see **Bunting PS**
Ni RX see **Ulich TR**
Niakan E see **Harati Y**
Nichaman MZ, McPherson RS. Estimating prevalence of adverse reactions to foods: principles and constraints. J Allergy Clin Immunol 1986 Jul;78(1 Pt 2):148–54
Nicholas JA see **Coplan NL**
Nicholls E see **Prokocimer PG**
Nichols RC see **Baumgarten CR**
Nichols RL. Management of intra-abdominal sepsis. Am J Med 1986 Jun 30;80(6B):204–9 (51 ref.)
Nickerson BG see **Ward SL**
Nickoloff EL see **Romney BM**
Nickols GA, Metz MA, Cline WH Jr. Endothelium-independent linkage of parathyroid hormone receptors of rat vascular tissue with increased adenosine 3',5'-monophosphate and relaxation of vascular smooth muscle. Endocrinology 1986 Jul;119(1):349–56
Nicol AD see **Anderson SH**
Nicola NA see **Begley CG**
Nicola NA see **Metcalf D**
Nicolaides KH, Campbell S, Gabbe SG, Guidetti R. Ultrasound screening for spina bifida: cranial and cerebellar signs. Lancet 1986 Jul 12;2(8498):72–4
Nicolaides KH, Rodeck CH, Mibashan RS, Kemp JR. Have Liley charts outlived their usefulness? Am J Obstet Gynecol 1986 Jul;155(1):90–4
Nicolas JP see **Guéant JL**
Nicoletti I see **Filipponi P**
Nicolle LE, Harding GK, Louie TJ, Thomson MJ, Blanchard RJ. Cefoxitin plus tobramycin and clindamycin plus tobramycin. A prospective randomized comparison in the therapy of mixed aerobic/anaerobic infections. Arch Surg 1986 Aug;121(8):891–6
Nicoloff JT see **Spencer CA**
Niederman JC, Miller G. Kinetics of the antibody response to BamHI-K nuclear antigen in uncomplicated infectious mononucleosis. J Infect Dis 1986 Aug;154(2):346–9
Niederman MS, Matthay RA. Cardiovascular function in secondary pulmonary hypertension. Heart Lung 1986 Jul; 15(4):341–51 (53 ref.)
Niedeveld CJ, Pet FM, Meenhorst PL. Effect of rubbers and their constituents on proliferation of Legionella pneumophila in naturally contaminated hot water. Lancet 1986 Jul 26;2(8500):180–4
Nielsen OG, Gadegaard L, Fogh A. Osteochondroma of the cervical spine. J Laryngol Otol 1986 Jun;100(6):733–6
Niemelä O see **Sotaniemi EA**
Niemeyer JH see **Glazer HS**
Niewoehner CB, Allen JI, Boosalis M, Levine AS, Morley JE. Role of zinc supplementation in type II diabetes mellitus. Am J Med 1986 Jul;81(1):63–8
Nigro M see **Craver R**
Niimi K see **Nagasue N**
Nikkari T see **Kääpä P**
Nikkari T see **Riemersma RA**
Nikolaidis I see **Clements JA**
Nikolic G, French P. Alternate-beat Wenckebach block caused by pulmonary artery catheterization. Crit Care Med 1986 Jul;14(7):646–8
Niloff JM, Knapp RC, Lavin PT, Malkasian GD, Berek JS, Mortel R, Whitney C, Zurawski VR Jr, Bast RC Jr. The CA 125 assay as a predictor of clinical recurrence in epithelial ovarian cancer. Am J Obstet Gynecol 1986 Jul; 155(1):56–60
Nilson K see **Drinkwater BL**
Nilsson OS, Bauer HC, Brosjö O, Törnkvist H. Influence of indomethacin on induced heterotopic bone formation in rats. Importance of length of treatment and of age. Clin Orthop 1986 Jun;(207):239–45
Nimalasuriya A see **Spencer CA**
Ninomiya N see **Matsuda I**
Nirenberg A see **Rosen G**
Nisce LZ see **Koziner B**
Nishikawa RA see **Wolfe BM**
Nishimura H see **Asou N**
Nishimura K see **Murata K**
Nishimura K see **Nakano Y**
Nishimura K see **Togashi K**
Nishimura RA, Tajik AJ, Reeder GS, Seward JB. Evaluation of hypertrophic cardiomyopathy by Doppler color flow imaging: initial observations. Mayo Clin Proc 1986 Aug; 61(8):631–9
Nishimura RA see **Khandheria BK**
Nishimura Y see **Hirayama K**
Nissenson RA see **Strewler GJ**
Nistal F see **Gallo I**
Nistal M, Santana A, Paniagua R, Palacios J. Testicular toxoplasmosis in two men with the acquired immunodeficiency syndrome (AIDS). Arch Pathol Lab Med 1986 Aug;110(8):744–6
Nitta K see **Arai T**
Nixon WP Jr see **White KS**
Nochimson DJ see **Vintzileos AM**
Noda S see **Yokota M**
Noel GE. Mycobacteriosis and AIDS in hospitals. Can Med Assoc J 1986 Jul 15;135(2):136
Noguchi S, Yamamoto R, Tatsuta M, Kasugai H, Okuda S, Wada A, Tamura H. Cell features and patterns in

fine-needle aspirates of hepatocellular carcinoma. Cancer 1986 Jul 15;58(2):321–8
Noirot C see **Burtin C**
Nolan SP see **Rheuban KS**
Nolan SP see **Thubrikar MJ**
Nolan T, Piess IB. Emotional correlates and consequences of birth defects. J Pediatr 1986 Jul;109(1):201–16 (69 ref.)
Noma S see **Murata K**
Nomura T see **Iguchi A**
Noon GP see **Zamora JL**
Noonan JA see **Johnson GL**
Noonan TK see **Holding DH**
Noordhoff MS. Bilateral cleft lip reconstruction. Plast Reconstr Surg 1986 Jul;78(1):45–54
Noordhoff MS see **Wei FC**
Nordby A see **Terjesen T**
Nordenstam GR. A national foundation for a smoke-free society, financed by tobacco taxes [letter] N Engl J Med 1986 Jul 24;315(4):265
Nordestgaard AG, Wilson SE, Williams RA. Early computerized tomography as a predictor of outcome in acute pancreatitis. Am J Surg 1986 Jul;152(1):127–32
Nordin C see **Alvân G**
Nordström RE, Nordström RM. Absorbable versus nonabsorbable sutures to prevent postoperative stretching of wound area. Plast Reconstr Surg 1986 Aug;78(2):186–90
Nordström RM see **Nordström RE**
Norg J see **Stricker BH**
Norley I, Lander C. Topicalization, oxygenation, and suction via a single-channel fiberoptic bronchoscope [letter] Anesthesiology 1986 Jul;65(1):116–7
Norman AW see **Cade C**
Norman CM see **Depares J**
Norman D see **Sze G**
Norman NL see **Carline JD**
Norman PS see **Baumgarten CR**
Norman PS see **Van Metre TE Jr**
Norman WH see **Miller IW**
Norris JS see **O'Brien TJ**
Norris JW, Bornstein NM. Intravenous digital subtraction angiography [letter] Arch Neurol 1986 Aug;43(8):756
Norris SE see **Taylor RL**
North F see **Holland WW**
Northam RS see **Wiswell TE**
Norton JA see **Lawrence WT**
Norton L see **Van Stiegmann G**
Norwood K see **Slatopolsky E**
Norwood SH see **Crabbe MM**
Norwood WI see **Rumisek JD**
Noseworthy TW see **Shustack A**
Nossaman CE see **Brittin HC**
Nouri S see **Jureidini S**
Novaes M Jr see **Vitti P**
Novick RM see **Hoffman AS**
Novotny J see **Drexler HG**
Nowell PC see **Kern JA**
Noyes LD, McSwain NE Jr, Markowitz IP. Panendoscopy with arteriography versus mandatory exploration of penetrating wounds of the neck. Ann Surg 1986 Jul; 204(1):21–31
Nuber GW, Schafer MF. Surgical management of adult scoliosis. Clin Orthop 1986 Jul;(208):228–37
Nugent KM, Kopp WC. Effects of cyclosporine on pulmonary clearance of Staphylococcus aureus and Pseudomonas aeruginosa. J Infect Dis 1986 Aug;154(2):352–5
Nulson J see **Mitchell DG**
Numann PJ see **Goldman MJ**
Nuñez-Samper M, Fashbo SN, Muñoz JL, Ulloa J, Martínez Cabruja R. Osteoid osteoma of the hamate bone. Case report and review of the literature. Clin Orthop 1986 Jun; (207):146–9
Nunley JA, Sperduto PW. Knee flexion contractures in myelodysplasia. South Med J 1986 Jul;79(7):818–21
Nurnberger JS see **DeLisi LE**
Nussenblatt RB see **Chan CC**
Nussenzweig RS see **Nussenzweig V**
Nussenzweig V, Nussenzweig RS. Development of a sporozoite malaria vaccine. Am J Trop Med Hyg 1986 Jul;35(4):678–88
Nuytinck JK, Goris JA, Redl H, Schlag G, van Munster PJ. Posttraumatic complications and inflammatory mediators. Arch Surg 1986 Aug;121(8):886–90
Nuytinck JK see **Goris RJ**
Nyhus LM see **Baader W**
Nzilambi N see **Mann J**
Nzilambi N see **Mann JM**

O

Oakley GD see **Cumberland DC**
Oakley PA, O'Connor M. A resuscitation box for every anaesthetist? [letter] Anaesthesia 1986 Jun;41(6):681
Oates K see **Morris JA**
Obeid FN see **Horst HM**
Oberg RG see **Olsen TS**
Oberhaensli RD, Hilton-Jones D, Bore PJ, Hands LJ, Rampling RP, Radda GK. Biochemical investigation of human tumours in vivo with phosphorus-31 magnetic resonance spectroscopy. Lancet 1986 Jul 5;2(8497):8–11
Oberley TD see **Konick L**
Oblath RW see **Harris RW**
O'Brien AD see **Marques LR**
O'Brien JF see **Kleinman DS**
O'Brien PC see **Bachman JW**
O'Brien TJ, Hardin JW, Bannon GA, Norris JS, Quirk JG Jr. CA 125 antigen in human amniotic fluid and fetal membranes. Am J Obstet Gynecol 1986 Jul;155(1):50–5
O'Brien W see **Taggart P**
O'Brien WF see **Hess LW**
O'Brien-Bell J. Family practice, the challenge: can it survive? Can Med Assoc J 1986 Jul 1;135(1):20–2
O'Byrne PM, Jones GL. The effect of indomethacin on exercise-induced bronchoconstriction and refractoriness after exercise. Am Rev Respir Dis 1986 Jul;134(1):69–72
Ocaña I, Ribera E, Martínez-Vázquez JM. Diagnostic thoracentesis and pleural biopsy [letter] Ann Intern Med 1986 Aug;105(2):297–8
O'Carroll PF see **Amstutz HC**
Ochs J see **Rivera GK**
O'Connell MT see **Sosenko JM**
O'Connor HJ, Wyatt JI, Dixon MF, Axon AT. Campylobacter like organisms and reflux gastritis. J Clin Pathol 1986 May;39(5):531–4
O'Connor HJ see **Dixon MF**
O'Connor M see **Oakley PA**
O'Connor MI, Sobel JD. Epidemiology of recurrent vulvovaginal candidiasis: identification and strain differentiation of Candida albicans. J Infect Dis 1986 Aug; 154(2):358–63
O'Connor R see **Zeiger RS**
Oda K see **Koide Y**
Odaka K see **Harada M**
Odegaard V see **Watkins LO**
Oderda GM see **Wedin GP**
Odermatt R see **Carpentier A**
O'Doherty CJ see **Swerdlow AJ**
O'Doherty DP, Neoptolemos JP, Carr-Locke DL. Endoscopic sphincterotomy for retained common bile duct stones in patients with T-tube in situ in the early postoperative period. Br J Surg 1986 Jun;73(6):454–6
O'Donnell MP see **Kasiske BL**
O'Donnell RS see **Majure JA**
O'Donohue WJ Jr, Giovannoni RM, Goldberg AI, Keens TG, Make BJ, Plummer AL, Prentice WS. Long-term mechanical ventilation. Guidelines for management in the home and at alternate community sites. Report of the Ad Hoc Committee, Respiratory Care Section, American College of Chest Physicians. Chest 1986 Jul;90(1 Suppl):1S–37S (96 ref.)
O'Donohue WJ Jr, Edland J, Mohiuddin SM, Schultz RD. Multiple pulmonary neurofibromas with hypoxemia. Occurrence due to pulmonary arteriovenous shunts within the tumors. Arch Intern Med 1986 Aug;146(8):1618–9
O'Dowd TC, West RR, Ribeiro CD, Small JE, Munro JA. Contribution of Gardnerella vaginalis to vaginitis in a general practice. Br Med J [Clin Res] 1986 Jun 21; 292(6536):1640–2
O'Driscoll SW, Salter RB. The repair of major osteochondral defects in joint surfaces by neochondrogenesis with autogenous osteoperiosteal grafts stimulated by continuous passive motion. An experimental investigation in the rabbit. Clin Orthop 1986 Jul;(208):131–40
O'Fallon WM see **Kyle RA**
Offenbacher EG, Spencer H, Dowling HJ, Pi-Sunyer FX. Metabolic chromium balances in men. Am J Clin Nutr 1986 Jul;44(1):77–82
Offord KP see **Mohr DN**
Ogasahara H see **Sari A**
Ogata E see **Kojima I**
Ogata E see **Shibata H**
Ogawa K, Oguchi M, Yamabe H, Nakashima Y, Hamashima Y. Distribution of collagen type IV in soft tissue tumors. An immunohistochemical study. Cancer 1986 Jul 15; 58(2):269–77
Ogawa Y see **Nagasue N**
Ogawa Y see **Suzuki S**
Ogihara T, Hata T, Tanaka K, Fukuchi K, Tabuchi Y, Kumahara Y. Hutchinson-Gilford progeria syndrome in a 45-year-old man. Am J Med 1986 Jul;81(1):135–8
Ogilvie D see **Sykes B**
Ogle CK see **Alexander JW**
Ognibene F see **Kovacs JA**
O'Grady CM see **Franklin RC**
O'Grady GE, Alfonso E, Lee W, Batlle JF, Walkington PM, Parel JM. Comparison of low- and high-volume irrigation-aspiration systems for extracapsular cataract extraction. Am J Ophthalmol 1986 Jul 15;102(1):91–4
Ogston N see **Gertzbein SD**
Oguchi M see **Ogawa K**
Ogunkolade BW see **Monjour L**
Oh GR see **Lowe DK**
Oh VM, Taylor EA. Reversible inhibition of leucocyte sodium pumps by a circulating serum factor in essential hypertension. Br Med J [Clin Res] 1986 Jun 14; 292(6535):1551–5
Ohishi S see **Tajiri J**
Ohkawa H see **Sato K**
Ohki A see **Otsuki M**
Ohkubo H see **Hirano M**
Ohnishi K, Bonavida B. Mapping of SJL/J reticulum cell sarcoma tumor-associated Ia antigens by T cell hybridomas: characterization of tumor-specific and shared epitopes detected on IE+ allogeneic cells. J Immunol 1986 Jul 15;137(2):733–40
Ohno O see **Ishikawa H**
Ohsawa N see **Sato K**
Ohshima A see **Tanaka S**
Ohtani T see **Tanaka S**
Ohtani Y see **Matsuda I**
Ohto M see **Okuda K**
Ohtsuki H see **Kitahara A**
Ohuchi M see **Iguchi A**
Ojeda F see **Ruiz-Palacios GM**
Oka T see **Otsuki M**
Okabayashi Y see **Otsuki M**
Okabe T see **Sato K**
Okada T see **Takeda K**
Okada Y, Sugimura M, Ishida T. Ameloblastoma accompanied by prominent bone formation. J Oral Maxillofac Surg 1986 Jul;44(7):555–7
Okamoto C see **Reichstein BJ**
Okamoto K see **Yamamoto A**
Okamura K, Suzuki M, Chihara T, Fujiwara A, Fukuda T, Goto S, Ichinohe K, Jimi S, Kasamatsu T, Kawai N, et al. Clinical evaluation of schizophyllan combined with irradiation in patients with cervical cancer. A randomized controlled study. Cancer 1986 Aug 15;58(4):865–72
Okamura T see **Korenaga D**
Okatani Y, Fishman J. Inhibition of the preovulatory prolactin surge in the rat by catechol estrogens: functional and temporal specificity. Endocrinology 1986 Jul; 119(1):261–7
Okazaki K, Yamamoto Y, Ito K. Endoscopic measurement of papillary sphincter zone and pancreatic main ductal pressure in patients with chronic pancreatitis. Gastroenterology 1986 Aug;91(2):409–18
Okell RW. Awareness in paediatric anaesthesia [letter] Anaesthesia 1986 Jun;41(6):658–60
Okihiro M see **Deardorff TL**
Okonofua F, Houlder S, Bell J, Dandona P. Vitamin D nutrition in pregnant Nigerian women at term and their newborn infants. J Clin Pathol 1986 Jun;39(6):650–3
Okuda K, Kimura K, Takara K, Ohto M, Omata M, Lesmana L. Resolution of diffuse granulomatous fibrosis of the liver with antituberculous chemotherapy. Gastroenterology 1986 Aug;91(2):456–60
Okuda S see **Noguchi S**
Okuda S see **Tanaka S**
Olanoff LS see **Chaikhouni A**
O'Laoire SA see **Veerapen RJ**
Olbermann M see **Horny HP**
Olcott C 4th see **Mehigan JT**
Oldfield EC see **Hyams KC**
Oldland SR see **Crawley JC**
Olds DL, Henderson CR Jr, Chamberlin R, Tatelbaum R. Preventing child abuse and neglect: a randomized trial of nurse home visitation. Pediatrics 1986 Jul;78(1):65–78
Oldstone MB. Distortion of cell functions by noncytotoxic viruses. Hosp Pract [Off] 1986 Jul 15;21(7):82–92
O'Leary JP see **Loitz GA**
Olefsky J see **Madar Z**
Oleske J see **Sunderam G**
Oleske JM see **Goudsmit J**
Olinger GN, Galbraith TA, Haasler GB. Wound closure strips to secure vascular tourniquet sutures [letter] Ann Thorac Surg 1986 Jul;42(1):120
Olive DA see **Golden WE**
Oliver M see **Riemersma RA**
Oliver R. Legal liability of students and residents in the health care setting. J Med Educ 1986 Jul;61(7):560–8
Oliver RT, Stephenson CA, Parkinson MC, Forman D, Atkinson A, Bodmer J, Bodmer WF. Germ cell tumours of the testicle as a model of MHC influence on human malignancy [letter] Lancet 1986 Jun 28;1(8496):1506
Olivero G see **Sassier P**
Olivier A. Double-headed stereotaxic carrier apparatus for insertion of depth electrodes. Technical note. J Neurosurg 1986 Aug;65(2):258–9
Olk RJ see **Weiner MJ**
Olkkonen H see **Suonio S**
Olmedo S see **Astudillo R**
Olsen R see **Reicher MA**
Olsen TS, Bruhn P, Oberg RG. Cortical hypoperfusion as a possible cause of 'subcortical aphasia'. Brain 1986 Jun; 109 (Pt 3):393–410
Olson N see **Laska EM**
Olsson G, Lubsen J, van Es GA, Rehnqvist N. Quality of life after myocardial infarction: effect of long term metoprolol on mortality and morbidity. Br Med J [Clin Res] 1986 Jun 7;292(6534):1491–3
Olsson L see **Andreasen RB**
O'Malley PM see **Hadler SC**
O'Malley VP see **Hinshaw LB**
Omata M see **Okuda K**
Omaye ST, Skala JH, Jacob RA. Plasma ascorbic acid in adult males: effects of depletion and supplementation. Am J Clin Nutr 1986 Aug;44(2):257–64
Oni OO. Bone-imaging following experimental cortical defects in canine tibia [letter] J Bone Joint Surg [Am] 1986 Jun;68(5):789–90
Ono K see **Taga I**
Onodera T see **Tanaka M**
Ontiveros C see **Ruiz-Palacios GM**
Oosterhuis JW see **Molenaar WM**
Op den Orth JO. Pancreatic pseudomass caused by the second portion of the duodenum: a pitfall during

water-aided sonography (technical note). AJR 1986 Aug; 147(2):281–2
Ophoven J see **Boros SJ**
Oppenheim WL see **Graham S**
Oppenheimer PR see **Manning PR**
Oppermann E see **Wadouh F**
Orak F see **Fayman MS**
Orchard S, Fellman JH, Storrs FJ. Poison ivy/oak dermatitis. Use of polyamine salts of a linoleic acid dimer for topical prophylaxis. Arch Dermatol 1986 Jul;122(7):783–9
Orchard TJ see **Songer TJ**
Ordonez JV see **Cupp EW**
Ordonez NG see **Batsakis JG**
Ordóñez NG see **Têtu B**
O'Reilly RJ. New promise for autologous marrow transplants in leukemia [editorial] N Engl J Med 1986 Jul 17; 315(3):186–8
Oreni N see **Sinico RA**
Orenstein WA see **Preblud SR**
Oreopoulos DG see **Digenis G**
Orient JM. Evaluation of abdominal pain: clinicians' performance compared with three protocols. South Med J 1986 Jul;79(7):793–9
Orlowski JP see **Bell GR**
Orme ML. Non-steroidal anti-inflammatory drugs and the kidney [editorial] Br Med J [Clin Res] 1986 Jun 21; 292(6536):1621–2
Ormes C see **Spellman JR**
O'Rourke J. The mathematics of melanoma volume [letter] Arch Ophthalmol 1986 Jul;104(7):973–5
Orr JM see **Abbott FS**
Orr JW Jr see **Simon NL**
Orr WC see **Toubas PL**
Orringer MB see **Sporn PH**
Orson FM, Flagge FP, Cashaw JL. T cell replacing factor for steroids (TRF-S): a 40,000 dalton protein produced by a T4+ T cell. J Immunol 1986 Jul 15;137(2):578–84
Ortego TJ, Hutchins LF, Rice J, Davis GR. Tularemic hepatitis presenting as obstructive jaundice. Gastroenterology 1986 Aug;91(2):461–3
Orth-Gomer K see **Knutsson A**
Orto LA see **Rediag MJ**
Ortolano V, Nasrallah PF. Spermatic vessel ligation (Fowler-Stephens maneuver): experimental results with regard to fertility. J Urol 1986 Jul;136(1 Pt 2):211–3
Orzan F see **Fubini A**
Osame M, Izumo S, Igata A, Matsumoto M, Matsumoto T, Sonoda S, Tara M, Shibata Y. Blood transfusion and HTLV-I associated myelopathy [letter] Lancet 1986 Jul 12;2(8498):104–5
Osborn HH see **Friedman EW**
Osborne RJ, Joel SP, Slevin ML. Morphine intoxication in renal failure: the role of morphine-6-glucuronide. Br Med J [Clin Res] 1986 Jun 14;292(6535):1548–9
Oscapella EL see **Geekie DA**
Oseroff AR see **Prince MR**
O'Shea JJ, Harford JB, Klausner RD. Identification and characterization of the phosphatidylinositol kinase in membranes of murine T lymphocytes. J Immunol 1986 Aug 1;137(3):971–6
Oshima S see **Murata K**
Osiason AW, Polackwich RJ. Curative, platinum-based cytoxic drug therapy in a renal transplant recipient with metastatic testicular cancer. Cancer 1986 Aug 15; 58(4):850–1
Osir EO see **Calhoun DL**
Ostensen H see **Jorde R**
Oster G see **Colditz GA**
Oster JR see **Stemmer CL**
Oster M see **Holland JC**
Ostergard DR see **Scotti RJ**
Osterholm MT, MacDonald KL, White KE, Wells JG, Spika JS, Potter ME, Forfang JC, Sorenson RM, Milloy PT, Blake PA. An outbreak of a newly recognized chronic diarrhea syndrome associated with raw milk consumption. JAMA 1986 Jul 25;256(4):484–90
Ostler B see **Santos C**
Ostlund RE Jr see **Levy RA**
Ostrega D see **Licinio-Paixao J**
Ostrow DG see **Hadler SC**
Ostrum BJ see **Goldman AP**
Otsuki M, Okabayashi Y, Ohki A, Suehiro I, Oka T, Baba S. Dibutyryl guanosine 3',5'-monophosphate inhibits cholecystokinin potentiation of insulin release in the isolated perfused rat pancreas. Endocrinology 1986 Jul; 119(1):244–9
Ott DA see **Slogoff S**
Ott DJ, Chen YM, Wu WC, Gelfand DW, Munitz HA. Radiographic and endoscopic sensitivity in detecting lower esophageal mucosal ring. AJR 1986 Aug;147(2):261–5
Ott DJ see **Chen YM**
Ott RA see **Emery RW**
Ott S see **Drinkwater BL**
Ottenbacher KJ, Biocca Z, DeCremer G, Gevelinger M, Jedlovec KB, Johnson MB. Quantitative analysis of the effectiveness of pediatric therapy. Emphasis on the neurodevelopmental treatment approach. Phys Ther 1986 Jul;66(7):1095–101
Otto J see **Lankisch PG**
Ottosson E see **Hed J**
Ouchi Y see **Iitake K**
Ouimet-Oliva D see **Baines CJ**
Overholt S see **Maull KI**
Overstreet RM see **Deardorff TL**
Owen F see **Crawley JC**
Owen FL, Taylor BA, Zweidler A, Seidman JG. The murine gamma-chain of the T cell receptor is closely linked to a spermatocyte specific histone gene and the beige coat color locus on chromosome 13. J Immunol 1986 Aug 1; 137(3):1044–6
Owen L see **Kiruluta HG**
Owen MJ, Lewis SW. Lateral ventricular size in schizophrenia [letter] Lancet 1986 Jul 26;2(8500):223–4
Owen OE, Kavle E, Owen RS, Polansky M, Caprio S, Mozzoli MA, Kendrick ZV, Bushman MC, Boden G. A reappraisal of caloric requirements in healthy women. Am J Clin Nutr 1986 Jul;44(1):1–19
Owen RA see **Mohr DN**
Owen RL. Endotracheal vs. esophageal intubation [letter] Crit Care Med 1986 Aug;14(8):754
Owen RS see **Owen OE**
Owens DG see **Crawley JC**
Oyama C see **Kawachi K**
Oyer PE see **Swerdlow CD**
Oyesiku NM. The anatomy of lumbar spondylosis [letter] Clin Orthop 1986 Jun;(207):309–12
Oyesiku NM, Jones RK. Migration of a Heifetz aneurysm clip to the cauda equina causing lumbar radiculopathy. Case report. J Neurosurg 1986 Aug;65(2):256–7
Ozasa H see **Togashi K**

P

Pääkkönen A see **Suonio S**
Pacheco E see **Hillyer GV**
Pacifico L see **Carlo WA**
Packe GE, Cayton RM, Edwards CW. Comparison of right ventricular weight at necropsy in interstitial pulmonary fibrosis and in chronic bronchitis and emphysema. J Clin Pathol 1986 Jun;39(6):594–5
Packer AJ see **Brod RD**
Packer CL. Multis' information systems: best in the industry? Hospitals 1986 Jul 20;60(14):75–6
Packer S see **Finger PT**
Packman CH see **Beutner KR**
Pacsa AS see **Szekeres-Bartho J**
Padian N, Pickering J. Female-to-male transmission of AIDS: a reexamination of the African sex ratio of cases [letter] JAMA 1986 Aug 1;256(5):590
Page GG. Tetralogy of Fallot. Heart Lung 1986 Jul; 15(4):390–401 (44 ref.)
Page MI see **Fincher RM**
Pagliarulo MA. Accreditation. Its nature, process, and effective implementation. Phys Ther 1986 Jul;66(7):1114–8
Pahuja SL see **Zielinski JE**
Pai S see **Hammer ME**
Pairolero PC, Arnold PG. Management of infected median sternotomy wounds [editorial] Ann Thorac Surg 1986 Jul; 42(1):1–2
Pakan W see **Reilly TJ**
Palacios J see **Nistal M**
Palangie T see **Dorval T**
Paleos GA see **Vazquez JA**
Paley D, Young MC, Wiley AM, Fornasier VL, Jackson RW. Percutaneous bone marrow grafting of fractures and bony defects. An experimental study in rabbits. Clin Orthop 1986 Jul;(208):300–12
Palm L, Hägerstrand I, Kristoffersson U, Blennow G, Brun A, Jörgensen C. Nephrosis and disturbances of neuronal migration in male siblings—a new hereditary disorder? Arch Dis Child 1986 Jun;61(6):545–8
Palmer JO see **Rifkin RH**
Palmer RH, Kane JG, Churchill WH, Goldman L, Komaroff AL. Cost and quality in the use of blood bank services for normal deliveries, cesarean sections, and hysterectomies. JAMA 1986 Jul 11;256(2):219–23
Palmer SR, Zamiri I, Ribeiro CD, Gajewska A. Legionnaires' disease cluster and reduction in hospital hot water temperatures. Br Med J [Clin Res] 1986 Jun 7; 292(6534):1494–5
Palmer TE, Tresch DD, Bonchek LI. Spontaneous resolution of a large, cavernous hemangioma of the heart. Am J Cardiol 1986 Jul 1;58(1):184–5
Palombo JD see **Pomposelli JJ**
Palomo AR, Schwartz AM, Trohman RG, Chahine RA, Myerburg RJ, Kessler KM. Cardiac arrhythmias associated with prophylactic pacing during coronary angiography. Am J Cardiol 1986 Jul 1;58(1):100–3
Pals ST, Kraal G, Horst E, de Groot A, Scheper RJ, Meijer CJ. Human lymphocyte-high endothelial venule interaction: organ-selective binding of T and B lymphocyte populations to high endothelium. J Immunol 1986 Aug 1; 137(3):760–3
Panconesi E see **Lotti T**
Pancré V, Auriault C, Joseph M, Cesbron JY, Kusnierz JP, Capron A. A suppressive lymphokine of platelet cytotoxic functions. J Immunol 1986 Jul 15;137(2):585–91
Pandey JP see **Granoff DM**
Pandit SK, Kothary SP, Pandit UA, Mirakhur RK. Premedication with cimetidine and metoclopramide. Effect on the risk factors of acid aspiration. Anaesthesia 1986 May; 41(5):486–92
Pandit UA see **Pandit SK**
Paneth N. Birth and the origins of cerebral palsy [editorial] N Engl J Med 1986 Jul 10;315(2):124–6
Panetta T see **Phillips T**
Pang CY, Forrest CR, Neligan PC, Lindsay WK. Augmentation of blood flow in delayed random skin flaps in the pig: effect of length of delay period and angiogenesis. Plast Reconstr Surg 1986 Jul;78(1):68–74
Pang CY, Neligan PC, Forrest CR, Nakatsuka T, Sasaki GH. Hemodynamics and vascular sensitivity to circulating norepinephrine in normal skin and delayed and acute random skin flaps in the pig. Plast Reconstr Surg 1986 Jul; 78(1):75–84
Pangborn RM see **Blais CA**
Paniaqua R see **Nistal M**
Panidis IP, Mintz GS, Ross J. Value and limitations of Doppler ultrasound in the evaluation of aortic stenosis: a statistical analysis of 70 consecutive patients. Am Heart J 1986 Jul;112(1):150–8
Panidis IP see **Hadjimiltiades S**
Panjabi MM, Andersson GB, Jorneus L, Hult E, Mattsson L. In vivo measurements of spinal column vibrations. J Bone Joint Surg [Am] 1986 Jun;68(5):695–702
Pant KD, Fenoglio-Preiser CM, Berry CO, Zamora PO, Ram MD, Fulks RM, Rhodes BA. COTA (colon-ovarian tumor antigen). An immunohistochemical study. Am J Clin Pathol 1986 Jul;86(1):1–9
Pantopoulos D see **Saksena S**
Panush RS see **Longley S**
Panzer S, Lechner K, Neumann E, Meryn S, Haubenstock A. Indium 111-labeled platelet kinetic studies and platelet-associated IgG in hairy cell leukemia. Cancer 1986 Jul 15;58(2):234–7
Paolisso G, Scheen AJ, Verdin EM, Luyckx AS, Lefebvre PJ. Insulin oscillations per se do not affect glucose turnover parameters in normal man. J Clin Endocrinol Metab 1986 Aug;63(2):520–5
Papacosta AO see **Burney PG**
Papaevangelou GJ see **Tassopoulos NC**
Papas TS see **Kanner SB**
Papatestas AE see **Eisenkraft JB**
Papavasiliou VA. Lateral and distal transfer of the greater trochanter. Preliminary observations on a conservative surgical treatment for the osteoarthritic hip. Clin Orthop 1986 Jun;(207):198–204
Pape JW see **DeHovitz JA**
Papendick U see **Gross G**
Papile LA see **Berman W Jr**
Papolos D see **Lemus CZ**
Papouchado M, Culling W, James M. ECG changes during selective percutaneous transluminal coronary artery angioplasty [letter] Lancet 1986 Jun 28;1(8496):1498–9
Papoz L see **Feutren G**
Paquin ML, Davis JR, Weiner S. Malacoplakia of Bartholin's gland. Arch Pathol Lab Med 1986 Aug;110(8):757–8
Paquin ML see **Adam RD**
Paradis K see **Cranley JP**
Parameswaran R see **Goldman AP**
Paramo JA see **Colucci M**
Parazzini F see **La Vecchia C**
Pardes H see **Burke JD Jr**
Parekh A see **Rao M**
Parel JM see **O'Grady GE**
Parham D, Tereba A, Talbot PJ, Jackson DP, Morris VL. Analysis of JHM central nervous system infections in rats. Arch Neurol 1986 Jul;43(7):702–8
Park CB. The place of child-spacing as a factor in infant mortality: a recursive model. Am J Public Health 1986 Aug;76(8):995–9
Park S see **Fava GA**
Park TS see **Grady MS**
Parker CR Jr see **Aiman J**
Parker J see **Santos C**
Parker JW see **Gill PS**
Parker MG see **Little CM**
Parker R see **Ramming KP**
Parker RI see **Gralnick HR**
Parkin JL see **Gale PF**
Parkin JM see **Francis ND**
Parkinson MC see **Oliver RT**
Parkman R. Current status of bone marrow transplantation in pediatric oncology. Cancer 1986 Jul 15;58(2 Suppl):569–72
Parks SN see **Ellyson JH**
Parks WP see **Kanner SB**
Parmely MJ, Horvat RT. Antigenic specificities of Pseudomonas aeruginosa alkaline protease and elastase defined by human T cell clones. J Immunol 1986 Aug 1; 137(3):988–94
Parmley T see **Axe S**
Parnes JR see **Liaw CW**
Parra JC see **Colley DG**
Parren SG see **Birkhead G**
Parrillo JE see **Kovacs JA**
Parrillo JE see **Natanson C**
Parrino TA, Villanueva AG. The principles and practice of morning report. JAMA 1986 Aug 8;256(6):730–3
Parrish JA see **Prince MR**
Parry WR see **Goldman AP**
Parsonnet V see **Saksena S**
Parton P see **Gleghorn EE**
Parulkar GB see **Tendolkar AG**
Parvin M see **Ward JW**
Parwaresch MR see **Horny HP**

Pascual Hernandez A see **Fleer A**
Pashazade M see **Crea F**
Pashko LL, Fairman DK, Schwartz AG. Inhibition of proteinuria development in aging Sprague–Dawley rats and C57BL/6 mice by long-term treatment with dehydroepiandrosterone. J Gerontol 1986 Jul;41(4):433–8
Pasmantier R see **Shamoon H**
Pasolini B see **Aureli P**
Pasotti C see **Muiesan G**
Pasquier B, Gasnier F, Pasquier D, Keddari E, Morens A, Coudere P. Papillary meningioma. Clinicopathologic study of seven cases and review of the literature. Cancer 1986 Jul 15;58(2):299–305
Pasquier D see **Pasquier B**
Passey RB see **Hinshaw LB**
Pastecchia C see **Caredda F**
Pasternak GW see **Feldmann E**
Pasto M see **Graziani LJ**
Pastor JM see **Irinondo A**
Pastorini C see **Muiesan G**
Pastuszak WT see **Krause PJ**
Pasyk K see **Austad ED**
Patel DG, Begum N, Smith PH. Insulin-like material in parotid and submaxillary salivary glands of normal and diabetic adult male mice. Diabetes 1986 Jul;35(7):753–8
Patel R, Benjamin J Jr. Renal disease associated with toluene inhalation. J Toxicol Clin Toxicol 1986;24(3):213–23
Patel S see **Marx GF**
Paterson AC see **Dibisceglie AM**
Patil UB. Long-term results of transpubic prostatomembranous urethroplasty in children. J Urol 1986 Jul;136(1 Pt 2):286–7
Patrick J see **Chan AC**
Patrick JH see **Heatley FW**
Patsch W see **Hartung GH**
Pattee GA, Bohlman HH, McAfee PC. Compression of a sacral nerve as a complication of screw fixation of the sacro-iliac joint. A case report. J Bone Joint Surg [Am] 1986 Jun;68(5):769–71
Patterson CC see **Dundee JW**
Patterson CR see **Fabian TC**
Patterson JK see **Haffner SM**
Patterson JW, White RM. Lymphomatoid papulosis. South Med J 1986 Jul;79(7):850–6 (56 ref.)
Patton JA see **Kulkarni MV**
Pauker SG see **Hillner BE**
Pauker SG see **Plante DA**
Paul DA see **Goudsmit J**
Paul RH see **Smith CV**
Paulford N see **Durham ML**
Paulley JW. Life event research [letter] Gut 1986 Jun; 27(6):746
Paulson JA. Seat restraint contamination and cleaning. Pediatrics 1986 Jul;78(1):113–4
Pavlou SN, Debold CR, Island DP, Wakefield G, Rivier J, Vale W, Rabin D. Single subcutaneous doses of a luteinizing hormone-releasing hormone antagonist suppress serum gonadotropin and testosterone levels in normal men. J Clin Endocrinol Metab 1986 Aug;63(2):303–8
Pawlowitzki IH, Diekstall P, Miny P, Balleisen L. Abnormal platelet function in Kallmann syndrome [letter] Lancet 1986 Jul 19;2(8499):166
Payne KA. The anaesthetic pacifier for induction of anaesthesia [letter] Anaesthesia 1986 Jun;41(6):677–8
Payne RB see **Bannister P**
Pazzaglia G see **Hyams KC**
Pearce RB. Heterosexual transmission of AIDS [letter] JAMA 1986 Aug 1;256(5):590–1
Pearce S see **Beard RW**
Pearlman NW see **Van Stiegmann G**
Pearn JH see **Chapman PJ**
Pearson EC. Crystal structure of Auer rods in acute myeloblastic leukaemia (AMyL). J Clin Pathol 1986 May; 39(5):569–72
Pearson TA see **Moore RD**
Pearson TC see **Cotes PM**
Pearson TC see **Moore-Gillon J**
Pechère JC see **Michéa-Hamzehpour M**
Peckham M see **Pillai R**
Pedersen IR see **Aaby P**
Pedersen KF see **Biron CA**
Pedersen T see **Gundersen T**
Peduzzi PN see **Takaro T**
Pe'er J, Hidayat AA. Myxomas of the conjunctiva. Am J Ophthalmol 1986 Jul 15;102(1):80–6
Peetz DJ Jr see **Sterpetti AV**
Pei J see **Melamed S**
Peiper S see **Raimondi SC**
Peitzman AB, Makaroun MS, Slasky BS, Ritter P. Prospective study of computed tomography in initial management of blunt abdominal trauma. J Trauma 1986 Jul;26(7):585–92
Pejtsik B see **Kelemen A**
Pekonen F see **Ylikorkala O**
Peled IJ see **Wexler MR**
Pelkonen RO see **Sotaniemi EA**
Pelle D see **Bedell SE**
Pellegrini CA see **Weber CA**
Pellegrino PA see **Buja GF**
Pelus LM see **Lu L**
Pelz DM, Buchan A, Fox AJ, Barnett HJ, Vinuela F. Intraluminal thrombus of the internal carotid arteries: angiographic demonstration of resolution with anticoagulant therapy alone. Radiology 1986 Aug; 160(2):369–73
Pendergrass TW see **Lynn AM**
Peng W see **Sidi AA**
Peniston CM see **Spence PA**
Penley KA see **Hadler SC**
Penner JL see **Lastovica AJ**
Pennington GW see **Bevan BR**
Pennington JA, Young BE, Wilson DB, Johnson RD, Vanderveen JE. Mineral content of foods and total diets: the Selected Minerals in Foods Survey, 1982 to 1984. J Am Diet Assoc 1986 Jul;86(7):876–91
Pera E, Moreno A, Galindo L. Prognostic factors in laryngeal carcinoma. A multifactorial study of 416 cases. Cancer 1986 Aug 15;58(4):928–34
Perel J see **Sallee F**
Perez GO see **Stemmer CL**
Pérez Lloret A see **Roldán EJ**
Perez-Palacios G see **Cravioto MD**
Pérez Rodríguez E, Martín Curto L, Carrillo Arias F, Ladrón de Guevara AC, Sueiro Bendito A. Noninvasive evaluation of mediastinal metastases in bronchogenic carcinoma with 67Ga scanning [letter] Chest 1986 Jul;90(1):150
Perez-Sanchez PL see **Gonzalez-Barcena D**
Perfect JR see **Granger DL**
Perier P see **Carpentier A**
Perini F see **Peters BP**
Perini GI see **Fava GA**
Perisi S see **Zorcolo G**
Perkins AC see **Ballantyne KC**
Perlman JM see **Katz ME**
Perlman S see **Murph JR**
Perlmuter LC see **Nathan DM**
Perreault C see **Cousineau S**
Perret C see **Warembourg M**
Perrin L see **Chizzolini C**
Perrin P see **Charrie A**
Perry CR, Ritterbusch JK, Rice SH, Davenport K, Burdge RE. Antibiotics delivered by an implantable drug pump. A new application for treating osteomyelitis. Am J Med 1986 Jun 30;80(6B):222–7
Perry DJ, McCormick D, Veasey S, Cohen IS. Right heart obstruction due to intracavitary prolymphocytic leukemia. Am J Med 1986 Jul;81(1):131–4
Perry HO see **Liu HN**
Perry M see **Holland JC**
Perry RP see **Kirkham SE**
Perry SW see **Fields SD**
Perse T. A genetic link between bipolar affective disorder and multiple sclerosis? [letter] Am J Psychiatry 1986 Aug; 143(8):1066
Persson B see **Böhme J**
Persson K, Rönnerstam R, Svanberg L, Polberger S. Neonatal chlamydial conjunctivitis. Arch Dis Child 1986 Jun; 61(6):565–8
Pery M see **Alon U**
Peschle C see **Migliaccio G**
Pescovitz MD see **Hsu SM**
Pessayre D see **Larrey D**
Pet FM see **Niedeveld CJ**
Peter SA. Euthyroid Graves' disease. Report of a case observed over a 12-year period. Am J Med 1986 Jun; 80(6):1197–8
Peters BP, Krzesicki RF, Perini F, Ruddon RW. The effect of carbonyl cyanide trifluoromethoxyphenylhydrazone and methylamine on the processing and secretion of the glycoprotein hormone chorionic gonadotropin by human choriocarcinoma cells. Endocrinology 1986 Jul; 119(1):416–28
Peters D see **Mazloum H**
Peters PA see **Abdel-Salam E**
Peters PE see **Wernecke K**
Peters TJ see **Cairns SR**
Peters WA 3d, Blasko JC, Bagley CM Jr, Rudolph RH, Smith MR, Rivkin SE. Salvage therapy with whole-abdominal irradiation in patients with advanced carcinoma of the ovary previously treated by combination chemotherapy. Cancer 1986 Aug 15;58(4):880–2
Peters WP see **Anderson KC**
Petersen EA see **Adam RD**
Petersen H see **Heisterberg L**
Petersen TH see **Madsen MS**
Peterson CG see **Lowe DK**
Peterson CM, Jovanovic L, Chanoch LH. Randomized trial of computer-assisted insulin delivery in patients with type I diabetes beginning pump therapy. Am J Med 1986 Jul; 81(1):69–72
Peterson DE see **Viollier AF**
Peterson DO, Drummond JC, Todd MM. Effects of halothane, enflurane, isoflurane, and nitrous oxide on somatosensory evoked potentials in humans. Anesthesiology 1986 Jul;65(1):35–40
Peterson E see **Jafri SM**
Peterson L see **Mahowald ML**
Peterson PA see **Böhme J**
Peterson PA see **Severinsson L**
Peterson PD see **Ray S**
Petitclerc M see **Baines CJ**
Petras RE see **Cranley JP**
Petrig BL see **Grunwald JE**
Petrini B see **Wasserman J**
Petti S see **Migliaccio G**
Pettigrew A see **Cleland JG**
Pettigrew RI, Avruch L, Dannels W, Coumans J, Bernardino ME. Fast-field-echo MR imaging with Gd-DTPA: physiologic evaluation of the kidney and liver. Radiology 1986 Aug;160(2):561–3
Pettit RE see **Gale PF**
Pettit RJ see **Evans DB**
Pettit TH see **Mondino BJ**
Petty TL. Rational respiratory therapy [editorial] N Engl J Med 1986 Jul 31;315(5):317–9
Petty TL see **Christopher KL**
Peylan J see **Goldberg I**
Pezzuoli G see **Roviaro GC**
Pfau HD see **Holding DH**
Pfau RG see **Braunstein BL**
Pfeifer PM. Acute rhabdomyolysis following surgery for burns. Possible role of tourniquet ischaemia. Anaesthesia 1986 Jun;41(6):614–9
Pfohl B see **Zimmerman M**
Phair JP see **Venezio FR**
Phelan JP see **Smith CV**
Philip J, Harris WG, Flaherty C, Joslin CA. Clinical measures to assess the practice and efficiency of breast self-examination. Cancer 1986 Aug 15;58(4):973–7
Philip T see **Bouffet E**
Philippart M see **Al-Mateen M**
Phillips D see **VanDeinse WH**
Phillips DC, MacDonald R, Lyons G. Possible subarachnoid migration of an epidural catheter [letter] Anaesthesia 1986 Jun;41(6):653–4
Phillips H see **Graham ML 2d**
Phillips HJ. Use of US [letter] Phys Ther 1986 Jul;66(7):1146, 1148
Phillips I, King A, Shannon K. Prevalence and mechanisms of aminoglycoside resistance. A ten-year study. Am J Med 1986 Jun 30;80(6B):48–55
Phillips I see **King A**
Phillips JD see **Green WR**
Phillips KA, Nance EP Jr, Rodriguez RM, Kaye JJ. Avascular necrosis of bone: a manifestation of Cushing's disease. South Med J 1986 Jul;79(7):825–9
Phillips LE see **Cox SM**
Phillips LS see **Unterman TG**
Phillips SF see **Kellow JE**
Phillips T, Sclafani SJ, Goldstein A, Scalea T, Panetta T, Shaftan G. Use of the contrast-enhanced CT enema in the management of penetrating trauma to the flank and back. J Trauma 1986 Jul;26(7):593–601
Phillips TW, Aitken GK, MacKenzie RA. Sulphur colloid bone scan assessment of femoral head vascularity following subcapital fracture of the hip. Clin Orthop 1986 Jul; (208):52–4
Phipps RP see **Cogswell JP**
Pi-Sunyer FX see **Offenbacher EG**
Piantadosi CA, Hemstreet TM, Jöbsis-Vandervliet FF. Near-infrared spectrophotometric monitoring of oxygen distribution to intact brain and skeletal muscle tissues. Crit Care Med 1986 Aug;14(8):698–706
Piasecki JO, Mahinpour S, Levine DB. Long-term follow-up of spinal fusion in spinal muscular atrophy. Clin Orthop 1986 Jun;(207):44–54
Piceni L see **Brambati B**
Pichette J see **Rosenblatt DS**
Pick AI see **Wysenbeek AJ**
Picken MM, Gallo G, Buxbaum J, Frangione B. Characterization of renal amyloid derived from the variable region of the lambda light chain subgroup II. Am J Pathol 1986 Jul;124(1):82–7
Pickering J see **Padian N**
Pickering TG see **Casale PN**
Pickett EB see **George JN**
Pickham N see **Haddad W**
Pickleman J, González RP. The improving results of cholecystectomy. Arch Surg 1986 Aug;121(8):930–4
Pickup M see **Mould RF**
Picus D, Weyman PJ, Clayman RV, McClennan BL. Intercostal-space nephrostomy for percutaneous stone removal. AJR 1986 Aug;147(2):393–7
Pidcock F see **Graziani LJ**
Piepgras DG see **Auger RG**
Piepkorn M see **Edwards L**
Pierce MA, Saag MS, Dismukes WE, Cobbs CG. Q fever endocarditis. Am J Med Sci 1986 Aug;292(2):104–6
Pierratos A see **Digenis G**
Pierri P see **Giorgio A**
Pietra GG see **Glickstein M**
Pietra R see **Rizzato G**
Pietschmann P, Schernthaner G, Luger A. Effect of cholinergic muscarinic receptor blockade on human growth hormone (GH)-releasing hormone-(1-44)-induced GH secretion in acromegaly and type I diabetes mellitus. J Clin Endocrinol Metab 1986 Aug;63(2):389–93
Pigott JD see **Rumisek JD**
Piguet H see **Tilly H**
Pike AM see **Wardlaw GM**
Pike MC see **Chilvers C**
Pildes RS see **Srinivasan G**
Pileri A see **Dianzani U**
Pilipshen SJ see **Topiel MS**
Pillai PS, Reynolds SD, Chace JH, Scott DW. Differential expression of a surface antigen recognized by a monoclonal

antibody, J11d, on unprimed and primed B cells. J Immunol 1986 Aug 1;137(3):791–7
Pillai R, Blauth C, Peckham M, Hendry W, Barrett A, Goldstraw P. Intracardiac metastases from malignant teratoma of the testis. J Thorac Cardiovasc Surg 1986 Jul; 92(1):118–20
Pillard RC, Weinrich JD. Evidence of familial nature of male homosexuality. Arch Gen Psychiatry 1986 Aug; 43(8):808–12
Pilliar RM, Lee JM, Maniatopoulos C. Observations on the effect of movement on bone ingrowth into porous-surfaced implants. Clin Orthop 1986 Jul;(208):108–13
Pillon B see **Dubois B**
Pilu G, Reece EA, Romero R, Bovicelli L, Hobbins JC. Prenatal diagnosis of craniofacial malformations with ultrasonography. Am J Obstet Gynecol 1986 Jul; 155(1):45–50
Pimm MV see **Ballantyne KC**
Pinchera A see **Martino E**
Pinchera A see **Vitti P**
Pincott J see **Savage CO**
Pincus HA see **Burke JD Jr**
Pineda C, Resnick D, Greenway G. Diagnosis of tarsal coalition with computed tomography. Clin Orthop 1986 Jul;(208):282–8
Pineda J see **Christie JD**
Pingleton SK. Gastric bleeding and/or (?) enteral feeding [editorial] Chest 1986 Jul;90(1):2–3
Pinkerton CR see **Bouffet E**
Pinson CW see **Metzdorff MT**
Piot P see **Mann J**
Pipan ME see **Sutphen JL**
Piras G see **Zorcolo G**
Pirich KR see **Graninger W**
Pitkin RM see **Laube DW**
Pitt B see **Terris S**
Pitt HA, Korzelius J, Tompkins RK. Management of hepatic echinococcosis in Southern California. Am J Surg 1986 Jul;152(1):110–5
Pitt HA see **Roslyn JJ**
Pittaluga S, Raffeld M, Lipford EH, Cossman J. 3A1 (CD7) expression precedes T beta gene rearrangements in precursor T (lymphoblastic) neoplasms. Blood 1986 Jul; 68(1):134–9
Pitts-Tucker TJ, Miller MG, Littlewood JM. Finger clubbing in cystic fibrosis. Arch Dis Child 1986 Jun;61(6):576–9
Piziak VK see **Culp KS**
Pizzo PA see **Skelton J**
Pizzolo G see **Semenzato G**
Plant GT, Hess RF, Thomas SJ. The pattern evoked electroretinogram in optic neuritis. A combined psychophysical and electrophysiological study. Brain 1986 Jun;109 (Pt 3):469–90
Plante DA, Kassirer JP, Zarin DA, Pauker SG. Clinical decision consultation service. Am J Med 1986 Jun; 80(6):1169–76
Plantevin OM see **Skacel M**
Plapp FV, Rachel JM, Sinor LT. Dipsticks for determining ABO blood groups. Lancet 1986 Jun 28;1(8496):1465–6
Plasencia G see **Kreis DJ Jr**
Platt HS see **Burney PG**
Platt LD see **Smith CV**
Platzer E see **Lu L**
Plenk HP see **Fuller DB**
Pless IB see **Nolan T**
Plewes DB see **Shaw CG**
Plocher DW. Respiratory response to inversion in normal subjects. Arch Phys Med Rehabil 1986 Jul;67(7):467–8
Plouin P see **Kahn A**
Plummer AL see **O'Donohue WJ Jr**
Podgor MJ see **Roy MS**
Podoshin L, Ben-David Y, Pratt H, Fradis M, Feiglin H. Noninvasive recordings of cochlear evoked potentials in Meniere's disease. Arch Otolaryngol Head Neck Surg 1986 Aug;112(8):827–9
Podoshin L see **Ben-David J**
Podrasky PA. The family perspective of the cured patient. Cancer 1986 Jul 15;58(2 Suppl):522–3
Pogliani EM. Diagnostic possibilities in megakaryoblastic transformation of chronic granulocytic leukemia [letter] Am J Clin Pathol 1986 Jul;86(1):129
Pohl DF see **Seidenfeld JJ**
Pohost GM see **Reeves RC**
Poirier J see **Ruchoux MM**
Poka A see **Young JW**
Polackwich RJ see **Ossiason AW**
Polacsek RA see **Moore GW**
Poland RL. Phototherapy for neonatal hyperbilirubinemia [letter] Pediatrics 1986 Jul;78(1):179–81
Polansky M see **Hoeldtke RD**
Polansky M see **Owen OE**
Polatty RC, Cooper KR. Respiratory failure after percutaneous cordotomy. South Med J 1986 Jul;79(7):897–9
Polberger S see **Persson K**
Poletti A see **Carbone A**
Pollack M see **Chia JK**
Pollak A see **Fischkoff SA**
Pollard A see **Byrne E**
Pollavini P see **Muiesan G**
Polley RD see **Squatrito S**
Pollina F see **Hubbell SL**
Polomski L see **Sibille Y**
Polonovski C see **Lefrère JJ**
Polonsky KS see **Licinio-Paixao J**
Polsky B, Depman MR, Gold JW, Galicich JH, Armstrong D. Intraventricular therapy of cryptococcal meningitis via a subcutaneous reservoir. Am J Med 1986 Jul;81(1):24–8
Pommer W, Molzahn M. Banning phenacetin to prevent analgesic nephropathy? [letter] Lancet 1986 Jul 5;2(8497):40
Pomonis SP. Overdose of intrathecal morphine [letter] Anaesthesia 1986 Jun;41(6):670
Pomposelli JJ, Moldawer LL, Palombo JD, Babayan VK, Bistrian BR, Blackburn GL. Short-term administration of parenteral glucose-lipid mixtures improves protein kinetics in portacaval shunted rats. Gastroenterology 1986 Aug; 91(2):305–12
Ponce J see **Garrigues V**
Ponce de Leon S see **Ruiz-Palacios GM**
Ponnudurai R, Hurdley J. Bromazepam as oral premedication. A comparison with lorazepam. Anaesthesia 1986 May;41(5):541–3
Poole AR, Rosenberg LC. Chondrocalcin and the calcification of cartilage. A review. Clin Orthop 1986 Jul;(208):114–8 (7 ref.)
Poole DC see **Lehrer JF**
Poole GV Jr, Johnson JC, Prough DS, Stump DA, Stulliken EH. Cerebral hemodynamics after hemorrhagic shock: effects of the type of resuscitation fluid. Crit Care Med 1986 Jul;14(7):629–33
Poole-Wilson PA see **Webb SC**
Pope B see **Caprioli J**
Pope CE 2d see **Gluck M**
Popkin MK, Callies AL, Mackenzie TB. Depression in medical patients [letter] Lancet 1986 Jul 5;2(8497):47
Poplack DG, Balis FM, Zimm S. The pharmacology of orally administered chemotherapy. A reappraisal. Cancer 1986 Jul 15;58(2 Suppl):473–80
Porath A, Wanderman K, Simu A, Vidne B, Alkan M. Endocarditis caused by Haemophilus aegyptius. Am J Med Sci 1986 Aug;292(2):110–11
Poretsky L, Garber J, Kleefield J. Primary amenorrhea and pseudoprolactinoma in a patient with primary hypothyroidism. Reversal of clinical, biochemical, and radiologic abnormalities with levothyroxine. Am J Med 1986 Jul;81(1):180–2
Pories WJ see **Caro JF**
Porter JM see **Taylor LM Jr**
Poryzees E see **Schwartz LW**
Posalaky Z see **Meyer RA**
Poser W see **Holzgraefe M**
Posey DH see **Casey TT**
Posner JB see **Feldmann E**
Post M, Cohen J. Impingement syndrome. A review of late stage II and early stage III lesions. Clin Orthop 1986 Jun; (207):126–32
Postma MP, Smith R. Scrotal cystocele with bladder calculi (case report). AJR 1986 Aug;147(2):287–8
Poston RN, Sidhu YS. Diagnosing tumours on routine surgical sections by immunohistochemistry: use of cytokeratin, common leucocyte, and other markers. J Clin Pathol 1986 May;39(5):514–23
Potier M see **Lavergne L**
Potter ME see **Osterholm MT**
Potterat JJ, Muth JB, Markewich GS. Serological markers as indicators of sexual orientation in AIDS virus-infected men [letter] JAMA 1986 Aug 8;256(6):712
Potts FL 3d, May RB. Early syndrome of inappropriate secretion of antidiuretic hormone in a child with burn injury. Ann Emerg Med 1986 Jul;15(7):834–5
Pouillart P see **Dorval T**
Poulsen SS, Raaberg L, Therkelsen K, Skov Olsen P, Kirkegaard P. Effect of antisecretory agents and vagotomy on healing of 'chronic' cysteamine-induced duodenal ulcers in rats. Dig Dis Sci 1986 Jul;31(7):753–9
Poulson TC, Greer RO Jr, Ryser RW. Necrotizing sialometaplasia obscuring an underlying malignancy: report of a case. J Oral Maxillofac Surg 1986 Jul;44(7):570–4
Poulter M see **Crawley JC**
Poulton TJ, Butdorf MB. Death in the ICU: does the patient predict his own demise? Crit Care Med 1986 Jul;14(7):614–6
Poulton TJ, Grady D. EMERGI-DOSE: potential for medication errors? [letter] Am J Dis Child 1986 Aug; 140(8):741
Pouradier-Duteil X see **Suntharasamai P**
Povey WG. Public health benefits from ritual buffoonery [letter] Lancet 1986 Jul 26;2(8500):229–30
Powell G see **Macartney JC**
Powell JN see **Wedge JH**
Powell KR see **Hall CB**
Power J, Wing EJ, Talamo TS, Stanko R. Fatal bacterial endocarditis as a complication of permanent indwelling catheters. Report of two cases. Am J Med 1986 Jul; 81(1):166–8
Power KJ, Bowen DJ. Intensive care aspects of severe Legionella pneumonia. Anaesthesia 1986 Jun;41(6):620–2
Powers DW, Meador SA. Testing visual acuity in the emergency department: a simple method of correcting refractive error by using the hand-held ophthalmoscope. Ann Emerg Med 1986 Jul;15(7):818–9
Powers ME see **Sloan AE**
Powers MJ see **Carr JA**
Powers WE Jr. Webril dressing for extremity wounds [letter] Plast Reconstr Surg 1986 Jul;78(1):127–8
Powers WE Jr. The vascularized central breast pedicle [letter] Plast Reconstr Surg 1986 Aug;78(2):262
Powills S. Coalitions urged to address malpractice issue. Hospitals 1986 Jul 20;60(14):42–3
Powills S. Fitness centers: profit centers? Hospitals 1986 Jul 20;60(14):52–3
Powills S. Professional patients drain hospital funds. Hospitals 1986 Jul 5;60(13):116
Powills S. Banking industry sheds light on marketing. Hospitals 1986 Jul 5;60(13):72, 74, 79
Powills S. Southerners want high quality, not low prices. Hospitals 1986 Jul 20;60(14):53
Powills S. Marketing. Central region hungry for info. Hospitals 1986 Jul 5;60(13):68, 71
Powills S. Coalitions expand beyond business. Hospitals 1986 Jul 5;60(13):52–3
Powills S. Consumers snub freestanding surgical centers. Hospitals 1986 Jul 20;60(14):73
Pozyc L see **Balogun JA**
Prager RL see **Hammon JW Jr**
Pratt CM see **Seals AA**
Pratt CM see **Young JB**
Pratt G see **Bass MJ**
Pratt H see **Ben-David J**
Pratt H see **Podoshin L**
Preblud SR, Orenstein WA, Lopez C, Herrmann KL, Hinman AR. Postpartum rubella immunization [letter] J Infect Dis 1986 Aug;154(2):367–9
Preheim LC, Cuevas TA, Roccaforte JS, Mellencamp MA, Bittner MJ. Ciprofloxacin and antacids [letter] Lancet 1986 Jul 5;2(8497):48
Prentice WS see **O'Donohue WJ Jr**
Presbitero P see **Fubini A**
Press JL, Giorgetti CA. Clonal analysis of the primary and secondary B cell responses of neonatal, adult, and xid mice to (T,G)-A--L. J Immunol 1986 Aug 1;137(3):784–90
Prewitt JM 3d see **Kent JN**
Prezant D see **Karpel JP**
Price DC see **Aherne T**
Price GJ see **Chicarilli ZN**
Price JF see **Barry W**
Price JM see **Specht CS**
Price KE. The potential for discovery and development of improved aminoglycosides. Am J Med 1986 Jun 30; 80(6B):182–9 (51 ref.)
Price LH, Nelson JC. Alcoholism and affective disorder [letter] Am J Psychiatry 1986 Aug;143(8):1067–8
Price RR see **Kulkarni MV**
Pridjian A see **Krukenkamp I**
Prieto LM see **Lutas EM**
Prietto CA see **Wills CA**
Primerano G see **Rendina EA**
Prince CA see **Jones CM**
Prince JR see **Barnes PD**
Prince MR, Deutsch TF, Mathews-Roth MM, Margolis R, Parrish JA, Oseroff AR. Preferential light absorption in atheromas in vitro. Implications for laser angioplasty. J Clin Invest 1986 Jul;78(1):295–302
Prince-Fiocco MA see **Bott SJ**
Prineas RJ see **Blais CA**
Printen KJ see **Halverson JD**
Prior A see **Edwards D**
Prior FN. The Afya anaesthetic system [letter] Anaesthesia 1986 Jun;41(6):680–1
Prior RB see **Zager RA**
Prisco D see **Abbate R**
Pritchard DJ see **Shives TC**
Pritchard DJ see **Zimmer WD**
Prober CG see **Jadavji T**
Prokocimer M, Shaklai M, Bassat HB, Wolf D, Goldfinger N, Rotter V. Expression of p53 in human leukemia and lymphoma. Blood 1986 Jul;68(1):113–8
Prokocimer PG, Nicholls E, Gaba DM, Maze M. Epinephrine arrhythmogenicity is enhanced by acute, but not chronic, aminophylline administration during halothane anesthesia in dogs. Anesthesiology 1986 Jul;65(1):13–8
Propping P see **Reeders ST**
Prosser CG, Topper YJ. Changes in the rate of carrier-mediated glucose transport by mouse mammary epithelial cells during ontogeny: hormone dependence delineated in vitro. Endocrinology 1986 Jul;119(1):91–6
Proto AV see **Zerhouni EA**
Proud D see **Baumgarten CR**
Proud D see **Schechter NM**
Prough DS see **Poole GV Jr**
Provvedini DM see **Manolagas SC**
Pruessner HT, Hansel NK, Griffiths M. Diagnosis and treatment of chlamydial infections. Am Fam Physician 1986 Jul;34(1):81–92
Pruitt AW. Health care and the poor [editorial] Am J Dis Child 1986 Aug;140(8):749
Pruitt BA Jr see **Aulick LH**
Prusoff BA see **Weissman MM**
Pugesgaard T, Von Eyben FE. Bilateral optic neuritis evolved during tamoxifen treatment. Cancer 1986 Jul 15;58(2):383–6
Pugh JA see **Haffner SM**
Pugh W see **Licinio-Paixao J**
Pugliese A see **Torre D**
Pulford KA see **Ralfkiaer E**
Pulkkinen L see **Viitanen AM**
Pumarola-Sune T, Graus F, Chen YX, Cordon-Cardo C, Evans RL. A monoclonal antibody that induces T cell aggregation reacts with vascular endothelial cells and placental

trophoblasts. J Immunol 1986 Aug 1;137(3):826–9
Punjabi NH see **Hoffman SL**
Puntis JW, Booth IW, Buick R. Cisapride in neonatal short gut [letter] Lancet 1986 Jul 12;2(8498):108–9
Punzengruber C see **Burghuber OC**
Purcell RH see **Tassopoulos NC**
Purdie GL see **Franklin RC**
Purkis IE see **Curry L**
Purohit S see **Griffiths LR**
Pusey CD see **Savage CO**
Puska P see **Riemersma RA**
Putterman AM. Conjunctival map biopsy to determine pagetoid spread. Am J Ophthalmol 1986 Jul 15; 102(1):87–90

Q

Qian RL, Chin K, Kim JK, Chin HM, Cone J, Hankins WD. Purification of murine erythropoietin produced in serum-free cultures of erythroleukemia cells. Blood 1986 Jul;68(1):258–62
Quaba AA, Wallace AF. The incidence of malignant melanoma (0 to 15 years of age) arising in 'large' congenital nevocellular nevi. Plast Reconstr Surg 1986 Aug; 78(2):174–81
Quadrelli C see **Torre D**
Quarrington AM see **Alper MM**
Quesada EM, Diez B, Silva M, Muriel FS. Paratesticular rhabdomyosarcoma in children. J Urol 1986 Jul;136(1 Pt 2):303–4
Quesada JR, Gutterman JU. Psoriasis and alpha-interferon. Lancet 1986 Jun 28;1(8496):1466–8
Quie PG see **Gale PF**
Quigley HA see **Smiddy WE**
Quinn D see **Hallett S**
Quinn FB Jr see **Cohn AI**
Quinn JP, Dudek EJ, DiVincenzo CA, Lucks DA, Lerner SA. Emergence of resistance to imipenem during therapy for Pseudomonas aeruginosa infections. J Infect Dis 1986 Aug;154(2):289–94
Quinn TC see **Mann J**
Quinn TC see **Mann JM**
Quinn TS see **Nettleman MD**
Quinones MA see **Seals AA**
Quinones-Baldrich W see **Busuttil RW**
Quinton A see **Gauthier A**
Quinton KJ see **Topiel MS**
Quirk JG Jr see **O'Brien TJ**
Quirk M, Letendre A. Teaching communication skills to first-year medical students. J Med Educ 1986 Jul; 61(7):603–5

R

Raaberg L see **Poulsen SS**
Raahave D, Friis-Møller A, Bjerre-Jepsen K, Thiis-Knudsen J, Rasmussen LB. The infective dose of aerobic and anaerobic bacteria in postoperative wound sepsis. Arch Surg 1986 Aug;121(8):924–9
Rabin BS see **Songer TJ**
Rabin D see **Pavlou SN**
Rabina A see **Ben-David J**
Rabinovitch PS, June CH, Grossmann A, Ledbetter JA. Heterogeneity among T cells in intracellular free calcium responses after mitogen stimulation with PHA or anti-CD3. Simultaneous use of indo-1 and immunofluorescence with flow cytometry. J Immunol 1986 Aug 1;137(3):952–61
Rabinowe SL, Larsen PR, Antman EM, George KL, Friedman PL, Jackson RA, Eisenbarth GS. Amiodarone therapy and autoimmune thyroid disease. Increase in a new monoclonal antibody-defined T cell subset. Am J Med 1986 Jul; 81(1):53–7
Rabinowitz HK. Estimating the percentage of primary care rural physicians produced by regular and special admissions policies. J Med Educ 1986 Jul;61(7):598–600
Rabinowitz R see **Mergnerian PA**
Rabon RJ, Zakov ZN, Meyers SM, Wilbourn AJ. Ulnar nerve mononeuropathies after face-down positioning. Am J Ophthalmol 1986 Jul 15;102(1):125
Rabson AR see **Lomnitzer R**
Racadot A see **Dewailly D**
Rachel JM see **Plapp FV**
Rachelefsky GS see **Rohr AS**
Rackow EC see **Carlson RW**
Rackow EC see **Weil MH**
Radack KL. Syncope. Cost-effective patient workup. Postgrad Med 1986 Jul;80(1):169–76, 178
Radack KL, Rouan G, Hedges J. The likelihood ratio. An improved measure for reporting and evaluating diagnostic test results. Arch Pathol Lab Med 1986 Aug;110(8):689–93
Radda GK see **Oberhaensli RD**
Raddatz DA see **Mahowald ML**
Radden EB Jr see **Van Metre TE Jr**
Rademaker AW, Kellen J, Tam YK, Wyse DG. Character of adverse effects of prophylactic lidocaine in the coronary care unit. Clin Pharmacol Ther 1986 Jul;40(1):71–80
Radin EL, Rose RR. Fatigue fracture of a forearm plate within a long-arm cast. Clin Orthop 1986 Jun;(207):142–5
Radka SF see **Santoli D**
Radrizzani D, Iapichino G, Bonetti B, Colombo A, Leoni L, Elli R, Ronzoni G, Damia G. Parenteral nutrition of injured patients. Surg Gynecol Obstet 1986 Jul;163(1):37–41
Raeder EA see **Hohnloser SH**
Raess K see **van der Zypen E**
Raffeld M see **Pittaluga S**
Raffestin B see **Cerrina J**
Ragona BP see **Kozeny GA**
Rahal JJ Jr, Chan YK, Johnson G. Relationship of staphylococcal tolerance, teichoic acid antibody, and serum bactericidal activity to therapeutic outcome in Staphylococcus aureus bacteremia. Am J Med 1986 Jul; 81(1):43–52
Raheja BS. Indians, diet, and heart disease [letter] Lancet 1986 Jul 26;2(8500):228–9
Rahima M, Rakowsky E, Barzilay J, Sidi J. Carcinoma of the nasopharynx. An analysis of 91 cases and a comparison of differing treatment approaches. Cancer 1986 Aug 15; 58(4):843–9
Rahko PS, Salerni R, Reddy PS, Leon DF. Extent of mitral calcific deposits determined by cineangiography in mitral stenosis and their effect on valve motion, hemodynamics and clinical signs. Am J Cardiol 1986 Jul 1;58(1):121–8
Rahlf G see **Lankisch PG**
Railton R, Inglis MD. High halothane concentrations from reversed flow in a vaporizer [letter] Anaesthesia 1986 Jun; 41(6):672–3
Raimondi SC, Williams DL, Callihan T, Peiper S, Rivera GK, Murphy SB. Nonrandom involvement of the 12p12 breakpoint in chromosome abnormalities of childhood acute lymphoblastic leukemia. Blood 1986 Jul;68(1):69–75
Rainhorn JD see **Frydman R**
Raiszadeh M see **Sarfeh IJ**
Raizada MK see **Lowe WL Jr**
Rajan TV see **Zeff RA**
Rajani M see **Kaul U**
Rakowsky E see **Rahima M**
Ralfkiaer E, Saati TA, Bosq J, Delsol G, Gatter KC, Mason DY. Immunocytochemical characterisation of cutaneous lymphomas other than mycosis fungoides. J Clin Pathol 1986 May;39(5):553–63
Ralfkiaer E, Pulford KA, Gatter KC, Wantzin GL, Mason DY. Reactivity of T lymphotropic retrovirus antibody (12/1-2) in man: comparison of epidermis with other epithelial cells. J Clin Pathol 1986 May;39(5):547–52
Rails PW see **Remedios PA**
Ralph N, Spigner C. Contraceptive practices among female heroin addicts. Am J Public Health 1986 Aug;76(8):1016–7
Ralston SH, Alzaid AA, Gardner MD, Boyle IT. Treatment of cancer associated hypercalcaemia with combined aminohydroxypropylidene diphosphonate and calcitonin. Br Med J [Clin Res] 1986 Jun 14;292(6535):1549–50
Ralston SH, Gardner MD, Drybargh FJ, Cowan RA, Boyle IT. Influence of urinary sodium excretion on the clinical assessment of renal tubular calcium reabsorption in hypercalcaemic man. J Clin Pathol 1986 Jun;39(6):641–6
Ram MD see **Pant KD**
Ramakrishnan T. Confined perforation of a prepyloric ulcer into the duodenum forming a gastroduodenal fistula. South Med J 1986 Jul;79(7):887–9
Ramamurthy S see **Ellis JS Jr**
Ramamurthy S see **Walsh NE**
Ramband J see **Coulbois J**
Ramband JC see **Bories C**
Ramella G see **Roviaro GC**
Ramet J, Byloos J, Delree M, Sacre L, Clement P. Neonatal diagnosis of the immotile cilia syndrome. Chest 1986 Jul; 90(1):138–40
Ramirez-Ronda CH see **Saavedra S**
Rammensee HG. Both parents as donors in bone marrow transplantation? [letter] Lancet 1986 Jul 5;2(8497):37–8
Ramming KP, Juilliard G, Parker R, Eilber F. Management of carcinoma of the rectum and anus without abdominoperineal resection. Am J Surg 1986 Jul; 152(1):16–20
Ramming KP see **Busuttil RW**
Rampart M, Williams TJ. Polymorphonuclear leukocyte-dependent plasma leakage in the rabbit skin is enhanced or inhibited by prostacyclin, depending on the route of administration. Am J Pathol 1986 Jul;124(1):66–73
Rampling RP see **Oberhaensli RD**
Ramsay D see **Wieczorek R**
Ramsden C see **Monson JR**
Ramseur A see **Benzon HT**
Ramsewak S see **Roopnarinesingh S**
Ramsey BW, Marcusse EK, Foy HM, Cooney MK, Allan I, Brewer D, Smith AL. Use of bacterial antigen detection in the diagnosis of pediatric lower respiratory tract infections. Pediatrics 1986 Jul;78(1):1–9
Rancurello M see **Sallee F**
Randelli M, Gambrioli PL. Glenohumeral osteometry by computed tomography in normal and unstable shoulders. Clin Orthop 1986 Jul;(208):151–6
Rangel-Garcia NE see **Gonzalez-Barcena D**
Ranieri F see **Cano N**
Ransley PG see **Diamond DA**
Ransom JT, Harris LK, Cambier JC. Anti-Ig induces release of inositol 1,4,5-trisphosphate, which mediates mobilization of intracellular Ca++ stores in B lymphocytes. J Immunol 1986 Jul 15;137(2):708–14
Ranta T, Huhtaniemi I, Jalkanen J, Koskimies A, Laatikainen T, Yliskorkala O. Activation of protein kinase-C stimulates human granulosa-luteal cell prostacyclin production. J Clin Endocrinol Metab 1986 Aug;63(2):513–5
Rao M, Eid N, Herrod L, Parekh A, Steiner P. Antidiuretic hormone response in children with bronchopulmonary dysplasia during episodes of acute respiratory distress. Am J Dis Child 1986 Aug;140(8):825–8
Rao MR, Sanborn BM. Relaxin increases calcium efflux from rat myometrial cells in culture. Endocrinology 1986 Jul; 119(1):435–7
Rao N see **Robin JB**
Rao S see **Sieber F**
Raoult D, Weiller PJ, Chagnon A, Chaudet H, Gallais H, Casanova P. Mediterranean spotted fever: clinical, laboratory and epidemiological features of 199 cases. Am J Trop Med Hyg 1986 Jul;35(4):845–50
Raphael N see **Wenig BL**
Rapkin AJ. Adhesions and pelvic pain: a retrospective study. Obstet Gynecol 1986 Jul;68(1):13–5
Rapoport JL see **Creasey H**
Rapoport JL see **Rumsey JM**
Rapoport SI see **Creasey H**
Rapp JH, Reilly LM, Goldstone J, Krupski WC, Ehrenfeld WK, Stoney RJ. Ischemia of the upper extremity: significance of proximal arterial disease. Am J Surg 1986 Jul;152(1):122–6
Rarick M see **Gill PS**
Rassiah B. Rapid diagnosis of streptococcal pharyngitis from throat swabs [letter] Can Med Assoc J 1986 Jul 1; 135(1):10–1
Rassiah B. Blood alcohol testing [letter] Can Med Assoc J 1986 Jul 15;135(2):104–5
Rasbach DA, Basarab RM, Friedlander M, Harrison TS. Thallium-technetium subtraction scanning for preoperative localization of adenomas of the parathyroid gland. Surg Gynecol Obstet 1986 Jul;163(1):82–4
Rasheed S see **Gill PS**
Rask L see **Böhme J**
Raska K Jr see **Sandhaus LM**
Raskin NH see **Hooker WD**
Raskin P, Rosenstock J. Blood glucose control and diabetic complications. Ann Intern Med 1986 Aug;105(2):254–63 (54 ref.)
Raskind CL see **Hertzog C**
Raskind J see **Mahowald ML**
Raskind JR see **Mahowald ML**
Rasmussen LB see **Raahave D**
Rasmussen N see **Hegedüs L**
Ratan P see **Bartholomew C**
Rathbone BJ, Wyatt JI, Worsley BW, Shires SE, Trejdosiewicz LK, Heatley RV, Losowsky MS. Systemic and local antibody responses to gastric Campylobacter pyloridis in non-ulcer dyspepsia. Gut 1986 Jun;27(6):642–7
Rathbone BJ, Wyatt JI, Heatley RV. Campylobacter pyloridis—a new factor in peptic ulcer disease? Gut 1986 Jun;27(6):635–41
Ratner JJ, Thomas VL, Forland M. Relationships between human blood groups, bacterial pathogens, and urinary tract infections. Am J Med Sci 1986 Aug;292(2):87–91
Raum WJ, Swerdloff RS. The effect of hypothalamic catecholamine synthesis inhibition by alpha-methyltyrosine on gonadotropin secretion during sexual maturation in the male Wistar rat. Endocrinology 1986 Jul;119(1):168–75
Ravenholt RT. Familial hypercholesterolemia and early coronary death [letter] JAMA 1986 Jul 18;256(3):348
Ravin CE see **Chiles C**
Ravindran B, Das MK. Role for carbohydrate moieties in immune response to malaria [letter] J Immunol 1986 Aug 1;137(3):1091
Ravitch MM. Dr. Halsted's hernia. Surgery 1986 Jul; 100(1):59–67
Ravussin E see **Bogardus C**
Rawles JM see **Towfiq BA**
Ray LA see **Markides KS**
Ray M see **Kim CK**
Ray S, Peterson PD, Scott CI Jr. Pelvic dysplasia associated with arthrogrypotic changes in the lower extremities. A new syndrome. Clin Orthop 1986 Jun;(207):99–102
Rayment CM see **Lee TH**
Raymond AK see **Ayala AG**
Raymond CA. Can fewer patients, studied more intensively, solve historic problems of MS clinical trials? [news] JAMA 1986 Aug 8;256(6):691–2
Raymond CA. Study questions safety, economic benefits of outpatient tonsil/adenoid surgery [news] JAMA 1986 Jul 18;256(3):311–2
Raymond CA. Recipe for hearing loss: noise, hypertension and fatty diet [news] JAMA 1986 Jul 18;256(3):312–3
Raymond CA. Diverse approaches to new therapies may hold promise in multiple sclerosis [news] JAMA 1986 Aug 8; 256(6):685–7
Raymond CA. Popular, yes, but jury still out on apnea surgery [news] JAMA 1986 Jul 25;256(4):439–41
Rayner AA see **Gemlo B**
Raynor C see **Chan AC**
Re T see **Caredda F**
Read AP, Kerzin-Storrar L, Dyer PA, Metcalfe RA. Possible maternal effect in genetic susceptibility to myasthenia gravis [letter] Lancet 1986 Jul 19;2(8499):167–8
Read NW see **Gibbons CP**
Reardon D see **Trowbridge A**
Reaven GM see **Golay A**
Reaven GM see **Hoffman BB**
Reber HA. Surgical intervention in necrotizing pancreatitis [editorial] Gastroenterology 1986 Aug;91(2):479–81

Rebuck AS see Cohen RD
Reckling FW. Posterior fracture-dislocation of the shoulder treated by a Neer hemiarthroplasty with a posterior surgical approach. Clin Orthop 1986 Jun;(207):133–7
Rector WG see Walters MH
Rector WG Jr. 'Diuretic-resistant' ascites. Observations on pathogenesis. Arch Intern Med 1986 Aug;146(8):1597–600
Reda E see Kogan SJ
Reda EF see Kogan SJ
Reddy KA. Torsopedal congenital tube pedicle: a rare congenital malformation. Plast Reconstr Surg 1986 Aug; 78(2):245
Reddy PJ see Holdich TA
Reddy PS see Rahko PS
Reddy PS see Uretsky BF
Redeker AG see Morgan TR
Redfield RR see Burke DS
Reding MJ, Orto LA, Winter SW, Fortuna IM, Di Ponte P, McDowell FH. Antidepressant therapy after stroke. A double-blind trial. Arch Neurol 1986 Aug;43(8):763–5
Redl H see Nuytinck JK
Redman J see Koziner B
Redmond AD. ABC of resuscitation. Post resuscitation care. Br Med J [Clin Res] 1986 May 31;292(6533):1444–6
Reeb KG see Knishkowy BN
Reece EA see Pilu G
Reece ER see Bernstein ML
Reed A see Savage CO
Reed CE see Welsh PW
Reed EC, Dandliker PS, Meyers JD. Treatment of cytomegalovirus pneumonia with 9-[2-hydroxy-1-(hydroxymethyl)ethoxymethyl]guanine and high-dose corticosteroids. Ann Intern Med 1986 Aug; 105(2):214–5
Reed JC see Kern JA
Reed KG see Gordon RE
Reed ML see Wieczorek R
Reed WP, Leach JK, Chick TW, Goldblum SE, Albright E, Chavez RP. Depression of papillary muscle contractility by plasma incubated with pneumococci. Am Heart J 1986 Jul;112(1):84–8
Reeder GS see Khandheria BK
Reeder GS see Nishimura RA
Reeders ST, Zerres K, Gal A, Hogenkamp T, Propping P, Schmidt W, Waldherr R, Dolata MM, Davies KE, Weatherall DJ. Prenatal diagnosis of autosomal dominant polycystic kidney disease with a DNA probe. Lancet 1986 Jul 5;2(8497):6–8
Rees DI, Howell ML. Ketamine-atracurium by continuous infusion as the sole anesthetic for pulmonary surgery. Anesth Analg 1986 Aug;65(8):860–4
Rees WD see Buckler HM
Reeves RA see Strauss MH
Reeves RC, Evanochko WT, Pohost GM. Potential approaches to evaluating the cardiovascular system using NMR. Prog Cardiovasc Dis 1986 Jul–Aug;29(1):53–64 (81 ref.)
Reeves RS see Hartung GH
Reeves WH, Fisher DE, Wisniewolski R, Gottlieb AB, Chiorazzi N. Psoriasis and Raynaud's phenomenon associated with autoantibodies to U1 and U2 small nuclear ribonucleoproteins. N Engl J Med 1986 Jul 10; 315(2):105–11
Refojo MF see Miyamoto K
Regallo M see La Vecchia C
Regard M see Campbell R
Rege RV see Rossi JA
Reginald PW see Beard RW
Rehnqvist N see Olsson G
Rehse-Küpper B see Kohler J
Reicher MA, Lufkin RB, Smith S, Flannigan B, Olsen R, Wolf R, Hertz D, Winter J, Hanafee W. Multiple-angle, variable-interval, nonorthogonal MRI. AJR 1986 Aug; 147(2):363–6
Reichlin S see Dawson-Hughes B
Reichman HR, Farrell CL, Del Maestro RF. Effects of steroids and nonsteroid anti-inflammatory agents on vascular permeability in a rat glioma model. J Neurosurg 1986 Aug;65(2):233–7
Reichman LB see Bishburg E
Reichman LB see Sunderam G
Reichstein BJ, Okamoto C, Forte JG. Effect of ethanol on acid secretion by isolated gastric glands from rabbit. Gastroenterology 1986 Aug;91(2):439–47
Reid BJ see Stevenson JK
Reid C see Cotes PM
Reid DA see Sommerhaug RG
Reid EC see McArdle AH
Reid IR, Mackie M, Ibbertson HK. Bone mineral content in Polynesian and white New Zealand women. Br Med J [Clin Res] 1986 Jun 14;292(6535):1547–8
Reid IR, Ibbertson HK. Calcium supplements in the prevention of steroid-induced osteoporosis. Am J Clin Nutr 1986 Aug;44(2):287–90
Reid JM, Jamieson MP, Cowan MD. Unilateral pulmonary vein stenosis. Br Heart J 1986 Jun;55(6):599–601
Reid R see Kent JN
Reid SR see Bunting PS
Reid TL. Balloon therapy for cranial aneurysm [letter] Arch Neurol 1986 Aug;43(8):756
Reifsteck JE see Liu GC
Reigart JR see Rogan WJ
Reik L Jr, Burgdorfer W, Donaldson JO. Neurologic abnormalities in Lyme disease without erythema chronicum migrans. Am J Med 1986 Jul;81(1):73–8
Reilly CS, Biollaz J, Koshakji RP, Wood AJ. Enprostil, in contrast to cimetidine, does not inhibit propranolol metabolism. Clin Pharmacol Ther 1986 Jul;40(1):37–41
Reilly LM see Rapp JH
Reilly M see Reilly TJ
Reilly TJ, Gradisar IA Jr, Pakan W, Reilly M. The use of postoperative suction drainage in total knee arthroplasty. Clin Orthop 1986 Jul;(208):238–42
Reilly TM, Root RT. Production of idiotypic and anti-idiotypic antibodies by BALB/c mice in response to immunizations with glucagon, vasopressin, or insulin: supporting evidence for the network concept. J Immunol 1986 Jul 15;137(2):597–602
Reiman TA, Siegel MJ, Shackelford GD. Wilms tumor in children: abdominal CT and US evaluation. Radiology 1986 Aug;160(2):501–5
Rein AJ, Hsieh KS, Elixson M, Colan SD, Lang P, Sanders SP, Castaneda AR. Cardiac output estimates in the pediatric intensive care unit using a continuous-wave Doppler computer: validation and limitations of the technique. Am Heart J 1986 Jul;112(1):97–103
Reina JC see Spurr GB
Reinbold WD, Genant HK, Reiser UJ, Harris ST, Ettinger B. Bone mineral content in early-postmenopausal and postmenopausal osteoporotic women: comparison of measurement methods. Radiology 1986 Aug;160(2):469–78
Reines DH see Spicer KM
Reiser UJ see Reinbold WD
Reisner Y see Gale RP
Reiss D, Gonzalez S, Kramer N. Family process, chronic illness, and death. On the weakness of strong bonds. Arch Gen Psychiatry 1986 Aug;43(8):795–804
Reiter MJ see Easley AR
Reitz BA see Marshall FF
Reller LB see Ellison RT 3d
Rello J see Gatell JM
Relman AS. 'Blood gases': arterial or venous? [editorial] N Engl J Med 1986 Jul 17;315(3):188–9
Remedios PA, Colletti PM, Ralls PW. Hepatic amebic abscess: cholescintigraphic rim enhancement. Radiology 1986 Aug;160(2):395–8
Renda N see Hiçsönmez G
Rendina EA, de Vincentiis M, Primerano G, Claudio Mineo T, Ricci C. Pulmonary resection for metastatic laryngeal carcinoma. J Thorac Cardiovasc Surg 1986 Jul;92(1):114–7
Renton KW see Goulden KJ
Repine JE see Douvas GS
Resegotti L see Levis A
Resnick D see Pineda C
Resnick D see Sartoris DJ
Resnick MI see LiPuma JP
Resnik CS, Grizzard JD, Simmons BP, Yaghmai I. Incomplete carpal coalition. AJR 1986 Aug;147(2):301–4
Restivo D see Lehrer JF
Reubi JC, Maurer R, Klijn JG, Stefanko SZ, Foekens JA, Blaauw G, Blankenstein MA, Lamberts SW. High incidence of somatostatin receptors in human meningiomas: biochemical characterization. J Clin Endocrinol Metab 1986 Aug;63(2):433–8
Reul GJ see Slogoff S
Reuter C see Costabel U
Revel M see Schattner A
Revicki DA, Israel RG. Relationship between body mass indices and measures of body adiposity. Am J Public Health 1986 Aug;76(8):992–4
Reyes MP, Zalenski D, Smith F, Wilson FM, Lerner AM. Coxsackievirus-positive cervices in women with febrile illnesses during the third trimester in pregnancy. Am J Obstet Gynecol 1986 Jul;155(1):159–61
Reyes P see Brans YW
Reyes PT see Stricker RB
Reyn A see Knapps JS
Reynolds BA see Janken JK
Reynolds F. Anaesthesia for Caesarean section: no need for nightmares [letter] Anaesthesia 1986 Jun;41(6):652
Reynolds HY see Cooper JA Jr
Reynolds HY see Crystal RG
Reynolds JD, Griebel M, Mallory S, Steele R. Congenital herpes simplex retinitis. Am J Ophthalmol 1986 Jul 15; 102(1):33–6
Reynolds R see Wedge JH
Reynolds SD see Pillai PS
Rezaian SM, Abtahi M. A simple and safe technique for tibial lengthening. Clin Orthop 1986 Jun;(207):216–22
Rhead WJ see Amendt BA
Rheuban KS, Gutgesell HP, Carpenter MA, Jedeikin R, Damman JF, Kron IL, Wellons J, Nolan SP. Aortic aneurysm after patch angioplasty for aortic isthmic coarctation in childhood. Am J Cardiol 1986 Jul 1; 58(1):178–80
Rhoades HM see Lockwood AH
Rhodes BA see Pant KD
Rhodes G see Fox RI
Ribakove GH see Takach TJ
Ribeiro CD see O'Dowd TC
Ribeiro CD see Palmer SR
Ribeiro E see Carvalho R
Ribera E see Ocaña I
Ricardo-Campbell R see Hay JW
Ricci C see Rendina EA
Rice GE, Meyer BJ. Prose recall: effects of aging, verbal ability, and reading behavior. J Gerontol 1986 Jul; 41(4):469–80
Rice J see Ortego TJ
Rice PA, Nesbitt RE Jr, Cuenca VG, Zhang W, Gordon GB, Kim TJ. The effect of ethanol on the production of lactate, triglycerides, phospholipids, and free fatty acids in the perfused human placenta. Am J Obstet Gynecol 1986 Jul; 155(1):207–11
Rice SA, Fish KJ. Anesthetic metabolism and renal function in obese and nonobese Fischer 344 rats following enflurane or isoflurane anesthesia. Anesthesiology 1986 Jul; 65(1):28–34
Rice SH see Perry CR
Rich AL, Witherspoon CD, Morris RE, Feist RM. Use of nondepolarizing anesthetic agents in penetrating ocular injuries [letter] Anesthesiology 1986 Jul;65(1):108–9
Rich LF see Mac Rae SM
Rich RR see Fox EJ
Richard C see Irinondo A
Richards B. Early suckling and prolonged breast-feeding [letter] Am J Dis Child 1986 Aug;140(8):741
Richards CR see Hales JR
Richards DA see Hales JR
Richards GD see Konarzewski WH
Richards I see Kaplan WE
Richards P. Clinical competence and curiosity [editorial] Br Med J [Clin Res] 1986 Jun 7;292(6534):1481–2
Richards PD, Flaum MA, Bateman M, Kardinal CG. The antiemetic efficacy of secobarbital and chlorpromazine compared to metoclopramide, diphenhydramine, and dexamethasone. A randomized trial. Cancer 1986 Aug 15; 58(4):959–62
Richardson DA. Reduction of urethral pressure in response to stress: relationship to urethral mobility. Am J Obstet Gynecol 1986 Jul;155(1):20–5
Richardson EP Jr see Logigian EL
Richardson JB Jr, Jurkovich GJ, Walker GT, Nenstiel R, Bone EG. A temporary arteriovenous shunt (Scribner) in the management of traumatic venous injuries of the lower extremity. J Trauma 1986 Jun;26(6):503–9
Richardson W, Shaw A. Flowmeters: an old problem reappears [letter] Anaesthesia 1986 Jun;41(6):675
Richert JR see Greenstein JI
Richman JD, Barre PS. The plantar ecchymosis sign in fractures of the calcaneus. Clin Orthop 1986 Jun; (207):122–5
Richmond C. Reaction to food additives [letter] Br Med J [Clin Res] 1986 May 31;292(6533):1462–3
Richter WO see Jacob BG
Rick ME see Gralnick HR
Rick ME see Marti GE
Rickard KA see Brown RD
Rickard MD see Lightowlers MW
Rickards ES see Svensson LG
Rickert RR see Kramer N
Riddell DH, Smith BM. Thoracic and vascular aspects of thoracic outlet syndrome. 1986 update. Clin Orthop 1986 Jun;(207):31–6
Riddell RH see Doria MI Jr
Rideout E see Crook J
Riede UN see Moore GW
Rieder MJ, Goldstein DA, Koren G. VDTs: is there a danger of radiation? [letter] Can Med Assoc J 1986 Jul 1;135(1):12
Riederer SJ see Darwin RH
Rielly KS see Koziol K
Riemersma RA, Wood DA, Butler S, Elton RA, Oliver M, Salo M, Nikkari T, Vartiainen E, Puska P, Gey F, et al. Linoleic acid content in adipose tissue and coronary heart disease. Br Med J [Clin Res] 1986 May 31;292(6533):1423–7
Ries LG see Young JL Jr
Riesenberg DE. Can mind affect body defenses against disease? Nascent specialty offers a host of tantalizing clues [news] JAMA 1986 Jul 18;256(3):313, 317
Riesenberg DE. The Papanicolaou test in elderly women [editorial] JAMA 1986 Jul 18;256(3):393
Rifai N. Lipoproteins and apolipoproteins. Composition, metabolism, and association with coronary heart disease. Arch Pathol Lab Med 1986 Aug;110(8):694–701 (82 ref.)
Riffenburgh R see Robin JB
Riffer J. State societies push for tougher discipline. Hospitals 1986 Jul 5;60(13):94, 96
Riffer J. HCFA's dialysis cuts may prompt consolidation. Hospitals 1986 Jul 5;60(13):100
Riffer J. Inadequate DRG payment threatens burn care. Hospitals 1986 Jul 5;60(13):98
Riffer J. Can surgicenters stand alone? Hospitals 1986 Jul 20;60(14):44–8
Riffer J. Physicians say 'no thanks' to the Medicare deal. Hospitals 1986 Jul 5;60(13):96
Riffer J. Hospitals tailor health programs to businesses. Hospitals 1986 Jul 20;60(14):74
Rifkin RH, Blocker SH, Palmer JO, Ternberg JL. Multiple granular cell tumors. A familial occurrence in children. Arch Surg 1986 Aug;121(8):945–7
Rigaud D, Chastre J, Accary JP, Bonfils S, Gibert C, Hance AJ. Intragastric pH profile during acute respiratory failure in patients with chronic obstructive pulmonary disease. Effect of ranitidine and enteral feeding. Chest 1986 Jul; 90(1):58–63
Rigg BM. A continuous breast irrigation system. Plast Reconstr Surg 1986 Jul;78(1):102–3

Riggs BL. Conversation with . . . B. Lawrence Riggs, MD: Osteoporosis: first step' diet treatment [interview by Linda Hengstler] Geriatrics 1986 Jul;41(7):77–8, 83–4
Riggs BL, Eastell R. Exercise, hypogonadism, and osteopenia [editorial] JAMA 1986 Jul 18;256(3):392–3
Riggs JA. Retropubic cystourethropexy: a review of two operative procedures with long-term follow-up. Obstet Gynecol 1986 Jul;68(1):98–105
Righetti F see **Salardi S**
Rigotti NA, Neer RM, Jameson L. Osteopenia and bone fractures in a man with anorexia nervosa and hypogonadism. JAMA 1986 Jul 18;256(3):385–8
Rihmer Z see **Arató M**
Rihs JD see **Yu VL**
Riley J see **Emery RW**
Riley R see **Moss AH**
Rimel RW see **Dacey RG Jr**
Rimland D see **Kozarsky PE**
Rinaldi MG see **Adam RD**
Ringdén O see **Ljungman P**
Rio D see **di Maria H**
Rios GR see **Strauss RG**
Risteli J see **Sotaniemi EA**
Risteli L see **Sotaniemi EA**
Ritchie JL see **Stratton JR**
Rittenhouse SE see **Schafer AI**
Ritter AW see **Fischbeck KH**
Ritter MA, Meding JB. Anterior displacement. Its effects on instability and radiolucency in total knee replacements. Clin Orthop 1986 Jul;(208):259–65
Ritter MA, Campbell ED. Direct comparison between bilaterally implanted cemented and uncemented total hip replacements in six patients. Clin Orthop 1986 Jun;(207):77–82
Ritter P see **Peitzman AB**
Ritter-Sterr C see **Lansky SB**
Ritterbusch JK see **Perry CR**
Riva CE see **Grunwald JE**
Rivara FP, Sweeney PJ, Henderson BF. Black teenage fathers: what happens when the child is born? Pediatrics 1986 Jul;78(1):151–8
Rivard CH. Effects of hypoxia on the embryogenesis of congenital vertebral malformations in the mouse. Clin Orthop 1986 Jul;(208):126–30
Rivarola MA see **Belgorosky A**
Rivera DE see **Kemeny MM**
Rivera G see **Williams DL**
Rivera GK, Buchanan G, Boyett JM, Camitta B, Ochs J, Kalwinsky D, Amylon M, Vietti TJ, Crist WM. Intensive retreatment of childhood acute lymphoblastic leukemia in first bone marrow relapse. A Pediatric Oncology Group Study. N Engl J Med 1986 Jul 31;315(5):273–8
Rivera GK see **Raimondi SC**
Rivier J see **Pavlou SN**
Rivin AU. Are all the abbreviations really necessary? [letter] Arch Intern Med 1986 Aug;146(8):1636
Rivkin SE see **Peters WA 3d**
Rizzato G, Lo Cicero S, Barberis M, Torre M, Pietra R, Sabbioni E. Trace of metal exposure in hard metal lung disease. Chest 1986 Jul;90(1):101–6
Rizzo JA. Residents' dissatisfaction with training programs. J Med Educ 1986 Jul;61(7):596–8
Rizzoli R see **Hirschel-Scholz S**
Ro J see **Batsakis JG**
Robbins JB see **Tacket CO**
Robbins MA see **Elias MF**
Roberts KD see **Sibley YD**
Roberts KM see **Trowbridge EA**
Roberts L see **Bartholomew C**
Roberts L Jr see **Apple JS**
Roberts R see **Seals AA**
Roberts RB see **Lutas EM**
Roberts SD see **Nettleman MD**
Roberts T see **Sastre L**
Roberts VC see **Ham R**
Roberts WC. George Edward Burch, MD, 1910–1986. Am J Cardiol 1986 Jul 1;58(1):162–7
Robertson AG see **Meltzer HY**
Robertson HD see **Crabbe MM**
Robertson JI see **Cleland JG**
Robin JB, Beatty RF, Dunn S, Trousdale MD, Riffenburgh R, Rao N, Smith RE. Mycobacterium chelonei keratitis after radial keratotomy. Am J Ophthalmol 1986 Jul 15;102(1):72–9
Robinson A see **Arem R**
Robinson AW see **Evans DB**
Robinson CL. An instrument for transbronchial biopsy through a rigid bronchoscope. Lancet 1986 Jul 26;2(8500):195
Robinson FP see **Dundee JW**
Robinson HC see **Bass MJ**
Robinson JM see **Fairbairn ML**
Robinson JO. Surgical drainage: an historical perspective. Br J Surg 1986 Jun;73(6):422–6
Robinson L, Wright DJ, Bourke BE. Fever in endocarditis [letter] Lancet 1986 Jul 19;2(8499):164–5
Robinson MD see **Holdal CR**
Robinson MF see **Svensson LG**
Robinson P, Grossi L. Gag reflex in bulimia nervosa [letter] Lancet 1986 Jul 26;2(8500):221
Robinson SH see **Carr JM**
Robinson WS see **Burger H**
Robison RJ, Fehrenbacher J, Brown JW, Madura JA, King H. Emergent pulmonary embolectomy: the treatment for massive pulmonary embolus. Ann Thorac Surg 1986 Jul;42(1):52–5
Roca J see **Agusti AG**
Roccaforte JS see **Preheim LC**
Rocco M, Chatwani A, Shupak R. Laryngoscope handle malfunction [letter] Anesthesiology 1986 Jul;65(1):107
Rocha RS see **Colley DG**
Rocha W see **Kaplan PW**
Rocha W Jr see **Guill MF**
Rocque J see **Goossens H**
Rodan BA see **Bean WJ**
Rodeck C see **Manning FA**
Rodeck CH see **Nicolaides KH**
Roden DM see **Bergstrand RH**
Roder JC see **Cole SP**
Rodgers BM see **Stevens WS**
Rodgers G see **Bloom EJ**
Rodgers JE see **Dritschilo A**
Rodier M see **Feutren G**
Rodrigues MM see **Chan CC**
Rodriguez AM see **Ward SL**
Rodriguez RM see **Phillips KA**
Rodriguez V see **Younker D**
Rodriguez-Roisin R see **Agusti AG**
Roe AM see **Beynon J**
Roe TF, Thomas DW, Gilsanz V, Isaacs H Jr, Atkinson JB. Inflammatory bowel disease in glycogen storage disease type Ib. J Pediatr 1986 Jul;109(1):55–9
Roeder-Wanner U see **Schmidt D**
Roesler MR see **Katayama KP**
Rogan WJ, Reigart JR, Gladen BC. Association of amino levulinate dehydratase levels and ferrochelatase inhibition in childhood lead exposure. J Pediatr 1986 Jul;109(1):60–4
Rogatti W see **Sinzinger H**
Rogers AI see **Stemmer CL**
Rogers KD see **Sukanich AC**
Rogers M see **Douglas JM Jr**
Rogers MC see **Gloia FR**
Roghmann KJ see **McConnochie KM**
Rognum TO see **Bjerke K**
Rogol AD see **Luttrell L**
Rohde M see **Schmidt D**
Rohn R, Rousonelos G. Familial sexual precocity [letter] Am J Dis Child 1986 Aug;140(8):741–2
Rohr AS, Spector SL, Siegel SC, Katz RM, Rachelefsky GS. Correlation between A-mode ultrasound and radiography in the diagnosis of maxillary sinusitis. J Allergy Clin Immunol 1986 Jul;78(1 Pt 1):58–61
Rojas M see **Alvarez-Buylla R**
Rojo S, López de Castro JA, Aparicio P, Van Seventer G, Bragado R. HLA-B27 antigenicity: antibodies against the chemically synthesized 63–84 peptide from HLA-B27.1 display alloantigenic specificity and discriminate among HLA-B27 subtypes. J Immunol 1986 Aug 1;137(3):904–10
Roland EH, Ebelt VJ, Anderson JD, Hill A. Infant botulism: a rare entity in Canada? Can Med Assoc J 1986 Jul 15;135(2):130–1
Roldán EJ, Pérez Lioret A. Thioctic acid in Amanita poisoning [letter] Crit Care Med 1986 Aug;14(8):753–4
Rolla AR, el-Hajj GA, Goldstein HH. Untreated thyrotoxicosis as a manifestation of anorexia nervosa. Am J Med 1986 Jul;81(1):163–5
Rolland R see **Vleugels MP**
Rolles CJ see **Williams D**
Rollingher IM, Belzberg AS, Macdonald IL. Cocaine-induced myocardial infarction. Can Med Assoc J 1986 Jul 1;135(1):45–6
Röllinghoff M see **Solbach W**
Rolston DD see **Goka AK**
Rolston KV, Hoy J, Mansell PW. Diarrhea caused by 'nonpathogenic amoebae' in patients with AIDS [letter] N Engl J Med 1986 Jul 17;315(3):192
Romanelli G see **Muiesan G**
Romano J see **Geertsma RH**
Romanus B, Lindahl S, Stener B. Accessory soleus muscle. A clinical and radiographic presentation of eleven cases. J Bone Joint Surg [Am] 1986 Jun;68(5):731–4
Romero R see **Pilu G**
Romm FJ see **Kaplan DM**
Romm S. Thomas Brian Gunning and his splint. Plast Reconstr Surg 1986 Aug;78(2):252–8
Romney BM, Nickoloff EL, Esser PD, Alderson PO. Radionuclide administration to nursing mothers: mathematically derived guidelines. Radiology 1986 Aug;160(2):549–54
Romsaas EP, McCormick JM. Assessment and resource utilization for cancer patients. Arch Phys Med Rehabil 1986 Jul;67(7):459–62
Ron MA see **Gurling HM**
Rönnerstam R see **Persson K**
Ronzoni G see **Radrizzani D**
Rook KS. Encouraging preventive behavior for distant and proximal health threats: effects of vivid versus abstract information. J Gerontol 1986 Jul;41(4):526–34
Roopnarinesingh S, Ramsewak S. Decreased birth weight and femur length in fetuses of patients with the sickle-cell trait. Obstet Gynecol 1986 Jul;68(1):46–8
Root RT see **Reilly TM**
Rorabeck CH. Exertional tibialis posterior compartment syndrome. Clin Orthop 1986 Jul;(208):61–4
Rorabeck CH see **Aitken GK**
Rorke L see **Atlas SW**
Roscelli JD see **Wiswell TE**
Rose D see **Meyer BC**
Rose DJ. Malignant hyperpyrexia susceptibility and childbirth [letter] Anaesthesia 1986 Jun;41(6):668
Rose DM see **Gelbfish J**
Rose GE see **Lavin MJ**
Rose J see **Santiago S**
Rose PG, Essig GF, Vaccaro PS, Brandt JT. Protein S deficiency in pregnancy. Am J Obstet Gynecol 1986 Jul;155(1):140–1
Rose RM see **Salahuddin SZ**
Rose RR see **Radin EL**
Roseborough R see **Thompson P**
Rosella-Dampman LM see **Hartman RD**
Rosen AS, Rosenzweig W. On computerized anesthesia records [letter] Anesthesiology 1986 Jul;65(1):131–2
Rosen DA, Rosen KR, Nahrwold ML. Another use for the suction port on the pediatric flexible bronchoscope [letter] Anesthesiology 1986 Jul;65(1):116
Rosen FS see **Strang CJ**
Rosen G, Huvos AG, Marcove R, Nirenberg A. Telangiectatic osteogenic sarcoma. Improved survival with combination chemotherapy. Clin Orthop 1986 Jun;(207):164–73
Rosen JI see **Fisher DM**
Rosen KR see **Rosen DA**
Rosen MH. Prescribing by nurse practitioners [letter] Lancet 1986 Jul 12;2(8498):107
Rosen RL, Eshler B, Bone RC. Comparison of students' encounters with patients in university and community hospitals. J Med Educ 1986 Jul;61(7):601–3
Rosen S see **Harris HW Jr**
Rosenberg GA. Binswanger's disease [letter] Arch Neurol 1986 Jul;43(7):641–2
Rozenberg GL see **Van Metre TE Jr**
Rosenberg IH see **Bei L**
Rosenberg LC see **Poole AR**
Rosenberg LL see **Erkenbrack DE**
Rosenberg M, Lisman SR. Major seizure after fentanyl administration: two case reports. J Oral Maxillofac Surg 1986 Jul;44(7):577–9
Rosenberg SA see **Yang JC**
Rosenberg SJ, Williams RD. Photodynamic therapy of bladder carcinoma. Urol Clin North Am 1986 Aug;13(3):435–44
Rosenbert MJ, Schulz KF, Burton N. Sexually transmitted diseases in sub-Saharan Africa. A priority list based on Family Health International's Meeting. Lancet 1986 Jul 19;2(8499):152–3
Rosenblatt DS, Laframboise R, Pichette J, Langevin P, Cooper BA, Costa T. New disorder of vitamin B12 metabolism (cobalamin F) presenting as methylmalonic aciduria. Pediatrics 1986 Jul;78(1):51–4
Rosenblatt SI see **Jacob JR**
Rosenfeld JB see **Morduchowicz G**
Rosenfeld L see **Wackym PA**
Rosenfeld W, Sadhev S, Brunot V, Jhaveri R, Zabaleta I, Evans HE. Phototherapy effect on the incidence of patent ductus arteriosus in premature infants: prevention with chest shielding. Pediatrics 1986 Jul;78(1):10–4
Rosenman JE see **Tawes RL JR**
Rosenson RS, Mudge GH Jr, Sutton MG. Nemaline cardiomyopathy. Am J Cardiol 1986 Jul 1;58(1):175–7
Rosenstein ED see **Kramer N**
Rosenstock IM, Stergachis A, Heaney C. Evaluation of smoking prohibition policy in a health maintenance organization. Am J Public Health 1986 Aug;76(8):1014–5
Rosenstock J see **Raskin P**
Rosenthal A see **Biller JA**
Rosenthal JL see **Kilpatrick DL**
Rosenthal NE see **Hellekson CJ**
Rosenthal RE. The mangled extremity syndrome (MES); a severity grading system for multi-system injury of the extremity [letter] J Trauma 1986 Jun;26(6):579
Rosenzweig W see **Rosen AS**
Roslyn JJ, Doty J, Pitt HA, Conter RL, Den Besten L. Enhanced gallbladder absorption during gallstone formation: the roles of cholesterol saturated bile and gallbladder stasis. Am J Med Sci 1986 Aug;292(2):75–80
Rosman HS see **Jafri SM**
Rosman NP see **Lessell S**
Rosner B see **Evans DA**
Rosner B see **Sacks FM**
Rosner D, Nemoto T, Lane WW. Chemotherapy induces regression of brain metastases in breast carcinoma. Cancer 1986 Aug 15;58(4):832–9
Rosner F. Maimonides the physician [letter] Arch Intern Med 1986 Aug;146(8):1637
Ross D see **Meldrum-Hanna W**
Ross DD, Joneckis CC, Schiffer CA. Effects of verapamil on in vitro intracellular accumulation and retention of daunorubicin in blast cells from patients with acute nonlymphocytic leukemia. Blood 1986 Jul;68(1):83–8
Ross DD, Thompson BW, Joneckis CC, Akman SA, Schiffer CA. Metabolism of ara-C by blast cells from patients with ANLL. Blood 1986 Jul;68(1):76–82
Ross DJ, Gloyns PF. Failure of child safety seat to prevent death. Br Med J [Clin Res] 1986 Jun 21;292(6536):1636
Ross J see **Panidis IP**
Ross KA see **Kelly CS**
Ross MG, Kane B, Frieder R, Gurevitch A, Hayashi R.

Pemphigus in pregnancy: a reevaluation of fetal risk. Am J Obstet Gynecol 1986 Jul;155(1):30–3
Ross RM, Cordoba A. Delayed life-threatening hemothorax associated with rib fractures. J Trauma 1986 Jun; 26(6):576–8
Ross S see **Alván G**
Rosse WF see **Devine DV**
Rossetti P see **Zibrak JD**
Rossi JA, Sollenberger LL, Rege RV, Glenn J, Joehl RJ. External duodenal fistula. Causes, complications, and treatment. Arch Surg 1986 Aug;121(8):908–12
Rossi M see **Takakuwa Y**
Rossmann K see **Balogun JA**
Roswit B see **Higgins GA**
Roth A see **Izzo KL**
Roth C see **Shoji H**
Roth M. Differential diagnosis of psychiatric disorders in old age. Hosp Pract [Off] 1986 Jul 15;21(7):111–25, 128–33 passim
Rothbart ST see **Saksena S**
Rothenberger DA see **Wassef R**
Rothermel CD, Rubin BY, Jaffe EA, Murray HW. Oxygen-independent inhibition of intracellular Chlamydia psittaci growth by human monocytes and interferon-gamma-activated macrophages. J Immunol 1986 Jul 15;137(2):689–92
Rothman SW. Technique for measuring 50% end points in cytotoxicity assays for Clostridium difficile toxins. J Clin Pathol 1986 Jun;39(6):672–6
Rothstein FC see **Czinn SJ**
Rothuizen J see **Hoogenraad TU**
Rottenberg R see **Weil A**
Rotter V see **Prokocimer M**
Rouan G see **Radack KL**
Rouesse J see **Coindre JM**
Roughneen P see **Dreghorn CR**
Rouleau JL see **Mettauer B**
Rounsaville BJ, Kosten TR, Weissman MM, Kleber HD. Prognostic significance of psychopathology in treated opiate addicts. A 2.5-year follow-up study. Arch Gen Psychiatry 1986 Aug;43(8):739–45
Rounsaville BJ see **Kosten TR**
Rousonelos G see **Rohn R**
Roussaki A see **Gross G**
Rousseau E see **Lacroix J**
Rousseau PC. Alzheimer's disease. What is known, what can be done. Postgrad Med 1986 Jul;80(1):99–100, 103–4
Rousseaux M see **Bron C**
Routhier R see **Mulay S**
Rouzioux C see **Burger H**
Rouzioux C see **di Maria H**
Roviaro GC, Varoli F, Fascianella A, Mariani C, Ramella G, Ceccopieri M, Pezzuoli G. Intrathoracic intercostal nerve block with phenol in open chest surgery. A randomized study with statistical evaluation of respiratory parameters. Chest 1986 Jul;90(1):64–7
Rovito P, Gittleman M. Two cases of endometrioma in cesarean scars. Surgery 1986 Jul;100(1):118–20
Rovner DR see **Ahrens ER**
Rowe B see **Maher KO**
Rowe B see **Taylor CM**
Rowe JW see **Meneilly GS**
Rowlandson PH see **Sainsbury CP**
Rowley SD see **Sieber F**
Roy MS, Bonner RF, Bungay PM, Podgor MJ, Collier B. Posterior vitreous fluorophotometry in normal subjects. Arch Ophthalmol 1986 Jul;104(7):1004–8
Roy MS see **Higgins KE**
Roy S 3d see **Magill HL**
Roy WL see **Blaise G**
Roy-Byrne PP, Geraci M, Uhde TW. Life events and course of illness in patients with panic disorder. Am J Psychiatry 1986 Aug;143(8):1033–5
Rozman C see **Bladé J**
Rubash HE see **Cain PR**
Ruben FL, Talamo TS. Secondary pulmonary alveolar proteinosis occurring in two patients with acquired immune deficiency syndrome. Am J Med 1986 Jun;80(6):1187–90
Rubenstein AH see **Licinio-Paixao J**
Rubin A see **Au JP**
Rubin BY see **Rothermel CD**
Rubin J, Ball R. Continuous ambulatory peritoneal dialysis as treatment of severe congestive heart failure in the face of chronic renal failure. Report of eight cases. Arch Intern Med 1986 Aug;146(8):1533–5
Rubin M see **Fawcett J**
Rubin SC, Wheeler JE, Mikuta JJ. Malignant leiomyomatosis peritoneal is disseminata. Obstet Gynecol 1986 Jul; 68(1):126–30
Rubinovich RM see **Stanish WD**
Rubins SB see **Shell WE**
Rubinstein I. Central nervous system sarcoidosis [letter] J Neurosurg 1986 Aug;65(2):265
Ruchoux MM, Gray F, Gherardi R, Schaeffer A, Comoy J, Poirier J. Orthostatic hypotension from a cerebellar ganglioglioma (Lhermitte-Duclos disease). Case report. J Neurosurg 1986 Aug;65(2):245–8
Ruckdeschel JC see **Blanchard CG**
Ruddon RW see **Peters BP**
Rudick R see **Birk K**
Rudick RA see **Simon JH**
Rudolph C see **Martin GR**
Rudolph RH see **Peters WA 3d**
Rueff B see **Gauthier A**
Rueff B see **Larrey D**
Ruffmann K see **Mayer ED**
Ruffy R see **Kim SS**
Ruggeri ZM see **Mannucci PM**
Ruggerone M, Austin JH. Moiré topography in scoliosis. Correlations with vertebral lateral curvature as determined by radiography. Phys Ther 1986 Jul;66(7):1072–7
Ruggiero L see **Faulstich ME**
Rühle KH see **Costabel U**
Ruiz-Palacios GM, Ponce de Leon S, Sifuentes J, Ponce de Leon S, Calva JJ, Huazano F, Ontiveros C, Ojeda F, Bobadilla M. Control of emergence of multi-resistant gram-negative bacilli by exclusive use of amikacin. Am J Med 1986 Jun 30;80(6B):71–5
Ruiz-Palacios GM see **Calva JJ**
Rumack BH see **Hoidal CR**
Rumisek JD, Pigott JD, Weinberg PM, Norwood WI. Coronary sinus septal defect associated with tricuspid atresia. J Thorac Cardiovasc Surg 1986 Jul;92(1):142–5
Rumsey JM, Andreasen NC, Rapoport JL. Thought, language, communication, and affective flattening in autistic adults. Arch Gen Psychiatry 1986 Aug;43(8):771–7
Rumsey JM see **Creasey H**
Runello F see **Squatrito S**
Runkel N see **Coelho JC**
Runnalls M see **Taggart P**
Runyon BA, Hoefs JC. Spontaneous vs secondary bacterial peritonitis. Differentiation by response of ascitic fluid neutrophil count to antimicrobial therapy. Arch Intern Med 1986 Aug;146(8):1563–5
Rupa V, Bhanu TS. Haemangiopericytoma-like tumour of the nose. J Laryngol Otol 1986 Jun;100(6):715–7
Rupp SM see **Fisher DM**
Rushford FE see **Arem R**
Russek E see **Thompson P**
Russell D see **Takenaka K**
Russell GA, Berry PJ. Approaches to the demonstration of congenital heart disease. J Clin Pathol 1986 May; 39(5):503–7
Russo G see **Migliaccio G**
Rustgi SN see **Dritschilo A**
Rutan TC see **Herndon DN**
Rutherfoord GS see **Marus G**
Ruti K see **Mann JM**
Rutkow IM. Ear, nose, and throat operations in the United States, 1979 to 1984. Arch Otolaryngol Head Neck Surg 1986 Aug;112(8):873–6
Rutkow IM. Orthopaedic operations in the United States, 1979 through 1983. J Bone Joint Surg [Am] 1986 Jun; 68(5):716–9
Rutsky EA see **Van Dyke JA**
Ruymann FB see **Stephenson SR**
Ryall RD see **Heald RJ**
Ryan CA see **Chia JK**
Ryan DH see **Davila DG**
Ryan GM Jr. Cesarean section and breech presentations [editorial] Am J Public Health 1986 Aug;76(8):962
Ryan JA Jr see **Beshlian K**
Ryan M. Morale among Soviet doctors. Br Med J [Clin Res] 1986 May 31;292(6533):1451–2
Ryan RF, Eisenstadt S, Shambaugh EM. Osteogenic sarcoma of the mandible: a plea for radical initial surgery. Plast Reconstr Surg 1986 Jul;78(1):41–4
Ryan SE see **Seckel BR**
Ryan TJ see **Cumberland DC**
Ryder MA see **Wolfe BM**
Ryder RE see **Depares J**
Rypins EB see **Sarfeh IJ**
Ryser RW see **Poulson TC**

S

Saag MS see **Pierce MA**
Saarikoski S see **Suonio S**
Saati TA see **Ralfkiaer E**
Saavedra S, Vera D, Ramirez-Ronda CH. Susceptibility of aerobic gram-negative bacilli to aminoglycosides. Effects of 45 months of amikacin as first-line aminoglycoside therapy. Am J Med 1986 Jun 30;80(6B):65–70
Sabbah HN, Hamid MS, Stein PD. Mechanical stresses on closed cusps of porcine bioprosthetic valves: correlation with sites of calcification. Ann Thorac Surg 1986 Jul; 42(1):93–6
Sabbioni E see **Rizzato G**
Saccuzzo DP see **Atkinson JH Jr**
Sachdev G see **Sarin SK**
Sacher ML, Siskind SJ, Boal BH. Gated radionuclide angiocardiography in the noninvasive evaluation of a partially reversible alcoholic cardiomyopathy. Am J Med 1986 Jun;80(6):1205–7
Sack DA see **Clemens JD**
Sack RB see **Edelman R**
Sackett DL see **Haynes RB**
Sacknoff R see **DeLuca SA**
Sacks FM, Handysides GH, Marais GE, Rosner B, Kass EH. Effects of a low-fat diet on plasma lipoprotein levels. Arch Intern Med 1986 Aug;146(8):1573–7
Sacks GA see **James AE Jr**
Sacre L see **Ramet J**
Sadhev S see **Rosenfeld W**
Safai-Kutti S, Kutti J. Zinc therapy in anorexia nervosa [letter] Am J Psychiatry 1986 Aug;143(8):1059
Safar ME see **Toto-Moukouo JJ**
Safwat AM see **Kost GJ**
Sage JC see **Mouriquand J**
Sagel SS see **Glazer HS**
Sagel SS see **Zerhouni EA**
Saggau W see **Mayer ED**
el Saghir NS, Geltman RL. Treatment of acquired amegakaryocytic thrombocytopenic purpura with cyclophosphamide. Am J Med 1986 Jul;81(1):139–42
Sagnella GA see **Cappuccio FP**
Sahagan BG, Dorai H, Saltzgaber-Muller J, Toneguzzo F, Guindon CA, Lilly SP, McDonald KW, Morrissey DV, Stone BA, Davis GL, et al. A genetically engineered murine/human chimeric antibody retains specificity for human tumor-associated antigen. J Immunol 1986 Aug 1; 137(3):1066–74
Saiers JH see **Akard LP**
Saika G see **Lo B**
Saini S, Stark DD, Brady TJ, Wittenberg J, Ferrucci JT Jr. Dynamic spin-echo MRI of liver cancer using Gadolinium-DTPA: animal investigation. AJR 1986 Aug; 147(2):357–62
Sainsard C see **Dewailly D**
Sainsbury CP, Gray OP, Cleary J, Davies MM, Rowlandson PH. Care by parents of their children in hospital. Arch Dis Child 1986 Jun;61(6):612–5
St. Arnaud R, Lachance R, Dupont A, Labrie F. Serum luteinizing hormone (LH) biological activity in castrated patients with cancer of the prostate receiving a pure antiandrogen and in estrogen-pretreated patients treated with an LH-releasing hormone agonist and antiandrogen. J Clin Endocrinol Metab 1986 Aug;63(2):297–302
Saint-Aubert B see **Gouttebel MC**
St. Haxholdt O, Loft S, Clemmensen A, Hjortsø E. Increased hepatic microsomal activity after halothane anaesthesia in children. Anaesthesia 1986 Jun;41(6):579–81
St Clair Roberts D. Steroids, the eye, and general practitioners [editorial] Br Med J [Clin Res] 1986 May 31; 292(6533):1414–5
Saito H see **Alexander JW**
Saito M see **Kubota T**
Sakagishi Y see **Komoda T**
Sakai K see **Asou N**
Sakai T see **Takeda K**
Sakala EP, Moore WD. Successful term delivery after previous pregnancy with ruptured liver. Obstet Gynecol 1986 Jul;68(1):124–6
Sakamaki K see **Kuroda S**
Sakamoto N see **Iguchi A**
Sakamoto Y see **Yamamoto A**
Sakimura I see **Korula J**
Saksena S, Ciccone JM, Chandran P, Pantopoulos D, Lee B, Rothbart ST. Laser ablation of normal and diseased human ventricle. Am Heart J 1986 Jul;112(1):52–60
Saksena S, Pantopoulos D, Parsonnet V, Rothbart ST, Hussain SM, Gielchinsky I. Usefulness of an implantable antitachycardia pacemaker system for supraventricular or ventricular tachycardia. Am J Cardiol 1986 Jul 1;58(1):70–4
Sakun V see **Easley AR**
Sakurai S, Tanaka H. Temporal relationship between early systolic closure of the aortic valve and aortic flow: experimental study with and without systolic anterior motion of the mitral valve. Am Heart J 1986 Jul; 112(1):113–21
Salahuddin SZ, Rose RM, Groopman JE, Markham PD, Gallo RC. Human T lymphotropic virus type III infection of human alveolar macrophages. Blood 1986 Jul;68(1):281–4
Salardi S, Cacciari E, Ballardini D, Righetti F, Capelli M, Cicognani A, Zucchini S, Natali G, Tassinari D. Relationships between growth factors (somatomedin-C and growth hormone) and body development, metabolic control, and retinal changes in children and adolescents with IDDM. Diabetes 1986 Jul;35(7):832–6
Salazar AM see **Weiss GH**
Salcedo JR see **Koziol K**
Saleh AS see **Hyams KC**
Salem HH see **Thompson EA**
Salemi L see **Zorcolo G**
Salerni R see **Rahko PS**
Salerno DM, Granrud G, Sharkey P, Krejci J, Larson T, Erlien D, Berry D, Hodges M. Pharmacodynamics and side effects of flecainide acetate. Clin Pharmacol Ther 1986 Jul; 40(1):101–7
Salerno TA see **Spence PA**
Saletan S see **Steinberg MH**
Sallee F, Stiller R, Perel J, Rancurello M. Targeting imipramine dose in children with depression. Clin Pharmacol Ther 1986 Jul;40(1):8–13
Salles-Cunha S see **Harris RW**
Salmon JE, Kimberly RP. Phagocytosis of concanavalin A-treated erythrocytes is mediated by the Fc gamma receptor. J Immunol 1986 Jul 15;137(2):456–62
Salo M see **Riemersma RA**
Salomon DR see **Lee TH**
Salomone A see **Ferretti G**
Salter RB see **O'Driscoll SW**
Saltman P see **McDonald R**
Saltzgaber-Muller J see **Sahagan BG**
Saltzman BR, Motyl MR, Friedland GH, McKitrick JC, Klein RS. Mycobacterium tuberculosis bacteremia in the acquired

immunodeficiency syndrome. JAMA 1986 Jul 18; 256(3):390–1
Saltzman DH see Benson CB
Saltzman PR see Greenman DA
Salvati EA, Callaghan JJ, Brause BD, Klein RF, Small RD. Reimplantation in infection. Elution of gentamicin from cement and beads. Clin Orthop 1986 Jun;(207):83–93
Salvati EA see Thomas BJ
Salzman EW see Schafer AI
Samama M see Lefrere JJ
Sameroff AJ. Environmental context of child development. J Pediatr 1986 Jul;109(1):192–200 (49 ref.)
Samii K see Ecoffey C
Sampliner RE see Chernin MM
Sampson HA. Differential diagnosis in adverse reactions to foods. J Allergy Clin Immunol 1986 Jul;78(1 Pt 2):212–9
Sampson S see Kambin P
Samsloe G see Mattsson LA
Samson-Dollfus D see Kahn A
Samuel KP see Kanner SB
Sanborn BM see Rao MR
Sanborn TA see Cumberland DC
Sanchez J see Astudillo R
Sande MA see Kapusnik JE
Sandel ME, Abrams PL, Horn LJ. Hypertension after brain injury: case report. Arch Phys Med Rehabil 1986 Jul; 67(7):469–72
Sanders DB see Kaplan PW
Sanders KM, Littman BH. Lymphokine stimulation of human macrophage C2 production is partially due to interferon-gamma. J Immunol 1986 Aug 1;137(3):876–9
Sanders SP see Hsieh KS
Sanders SP see Rein AJ
Sanderson CJ see Begley CG
Sanderson Y see Millar M
Sandhaus LM, Raska K Jr, Wu HV. Diffuse large-cell lymphoma with monoclonal IgM kappa and cold agglutinin. Am J Clin Pathol 1986 Jul;86(1):120–3
Sandoval J, López R, Beltrán U, Gómez A, Martinez W, Vázquez V, Figueroa J, Seoane M, Lupi-Herrera E. Effect of hydralazine on intrapulmonary shunt. Crit Care Med 1986 Aug;14(8):689–92
Sandrick K. Quality: will it make or break your hospital? Hospitals 1986 Jul 5;60(13):54–8
Sands JM see Byrne E
Sangwan S see Bailey PM
Sankowski PW see Gerkin R
SanMiguel Garcia J see Gatell JM
Sano H see Nakanishi Y
Sano T see Matsuda H
Santamore WP, Heckman JL, Bove AA. Right and left ventricular pressure-volume response to elevated pericardial pressure. Am Rev Respir Dis 1986 Jul; 134(1):101–7
Santana A see Nistal M
Santen RJ see Marx SJ
Santeusanio F see Filipponi P
Santiago S, Houston D, Ezer J, Rose J, Nagai E, Williams A. Gallium scanning and tomography in the preoperative evaluation of lung cancer. Cancer 1986 Jul 15;58(2):341–3
Santini G see Carbone A
Santini Araujo E see Mautalen C
Santoli D, Radka SF, Igarashi M, Kreider BL, Ferrone S. Autologous B lymphoblastoid cell lines and long-term cultured T cells as stimulators in the mixed lymphocyte reaction: analysis of the role of HLA class II antigens as stimulatory molecules. J Immunol 1986 Jul 15;137(2):400–7
Santora AH, Wroe WA. Anesthetic considerations in traumatic tracheobronchial rupture. South Med J 1986 Jul; 79(7):910–1
Santorineau M see Kogan SJ
Santos C, Parker J, Dawson C, Ostler B. Bilateral fungal corneal ulcers in a patient with AIDS-related complex. Am J Ophthalmol 1986 Jul 15;102(1):118–9
Santos GW see Arthur RR
Santos GW see Yeager AM
Santos RF see Ceneviva R
Sanzobrino B, Lemberg L. The cardiomyopathies. Heart Lung 1986 Jul;15(4):416–9
Sapira JD. The Moloch of the quick fix [editorial] South Med J 1986 Jul;79(7):791–2
Sarafian LB see Fleming WH
Saral R see Arthur RR
Saral R see Yeager AM
Saravia NG see Weigle KA
Sarfeh IJ, Rypins EB, Raiszadeh M, Milne N, Conroy RM, Lyons KP. Serial measurement of portal hemodynamics after partial portal decompression. Surgery 1986 Jul; 100(1):52–8
Sargent JR, Ashley ML. Comparison of patient populations seen by pediatric residents and by practicing community pediatricians. J Med Educ 1986 Jul;61(7):610–2
Sari A, Miyauchi Y, Yamashita S, Yokota K, Ogasahara H, Yonei A. The magnitude of hypoxemia in elderly patients with fractures of the femoral neck. Anesth Analg 1986 Aug; 65(8):892–4
Sarin SK, Sachdev G, Nanda R, Batra SK, Anand BS. Comparison of the two time schedules for endoscopic sclerotherapy: a prospective randomised controlled study. Gut 1986 Jun;27(6):710–3
Sarin SK, Sachdev G, Nanda R. Follow-up of patients after variceal eradication. A comparison of patients with cirrhosis, noncirrhotic portal fibrosis, and extrahepatic obstruction. Ann Surg 1986 Jul;204(1):78–82
Sarkar K see Brunet JA
Sarnat AJ, Zornow MH. Placement of ECG electrodes during extracorporeal shock-wave lithotripsy [letter] Anesthesiology 1986 Jul;65(1):133–4
Sarnat AJ. Do not fear computerized anesthesia records [letter] Anesthesiology 1986 Jul;65(1):132–3
Sartoris DJ, Clopton P, Nemcek A, Dowd C, Resnick D. Vertebral-body collapse in focal and diffuse disease: patterns of pathologic processes. Radiology 1986 Aug; 160(2):479–83
Sasai S see Kubota Y
Sasaki GH see Pang CY
Sasaki Y see Nagasue N
Sasazuki T see Hirayama K
Sassi M see Waugh RE
Sassier P, Olivero G. The hidden face of a paper [letter] Am J Clin Pathol 1986 Jul;86(1):127
Sassoon C see Korula J
Sastre L, Kishimoto TK, Gee C, Roberts T, Springer TA. The mouse leukocyte adhesion proteins Mac-1 and LFA-1: studies on mRNA translation and protein glycosylation with emphasis on Mac-1. J Immunol 1986 Aug 1; 137(3):1060–5
Sather H see Bleyer WA
Sather H see Brodeur GM
Sather HN. The use of prognostic factors in clinical trials. Cancer 1986 Jul 15;58(2 Suppl):461–7
Sato K, Mimura H, Han DC, Kakiuchi T, Ueyama Y, Ohkawa H, Okabe T, Kondo Y, Ohsawa N, Tsushima T, et al. Production of bone-resorbing activity and colony-stimulating activity in vivo and in vitro by a human squamous cell carcinoma associated with hypercalcemia and leukocytosis. J Clin Invest 1986 Jul;78(1):145–54
Sato M see Asou N
Sato T see Tajiri J
Saubolle MA see Adam RD
Saul RF see Shultz WT
Saulsbury FT, Boyle RJ, Wykoff RF, Howard TH. Thrombocytopenia as the presenting manifestation of human T-lymphotropic virus type III infection in infants. J Pediatr 1986 Jul;109(1):30–4
Saunders G see Sorbie C
Saunders RN see Handley DA
Sause WT. Technical advances in radiation therapy. Urol Clin North Am 1986 Aug;13(3):501–23 (106 ref.)
Sauvage LR see Mathisen SR
Savage CO, Reed A, Kershaw M, Pincott J, Pusey CD, Dillon MJ, Barratt TM, Lockwood CM. Use of a monoclonal antibody in differential diagnosis of children with haematuria and hereditary nephritis. Lancet 1986 Jun 28; 1(8496):1459–61
Savvas M see Bevan BR
Sawada S see Kubota Y
Sawhney RK see Eisenkraft JB
Saxon AM see Soll DB
Sayama S see Schechter NM
Sayre RM. Sunscreen application: flawed study? [letter] Arch Dermatol 1986 Jul;122(7):745–6
el-Sayyad MM. Comparison of roentgenography and moiré topography for quantifying spinal curvature. Phys Ther 1986 Jul;66(7):1078–82
Sbeih IA see Veerapen RJ
Sbitany U, Caldwell EH. Treatment of a giant congenital hairy nevus of the ear. Plast Reconstr Surg 1986 Aug; 78(2):242–4
Scalea T see Phillips T
Scanlon MF see Deparea J
Scanlon MF see Heyburn PJ
Scanlon MH see Goldman AP
Scanlon PJ see Euler DE
Scarlett JD see Berkovic SF
Schable C see Ward JW
Schachar NS, McGann LE. Investigations of low-temperature storage of articular cartilage for transplantation. Clin Orthop 1986 Jul;(208):146–50
Schachter J. Chlamydia psittaci—'reemergence' of a forgotten pathogen [editorial] N Engl J Med 1986 Jul 17; 315(3):189–91
Schade DS, Duckworth WC. In search of the subcutaneous-insulin-resistance syndrome. N Engl J Med 1986 Jul 17;315(3):147–53
Schaeffer A see Ruchoux MM
Schaeffer AJ. Use of the CO2 laser in urology. Urol Clin North Am 1986 Aug;13(3):393–404 (37 ref.)
Schafer AI, Maas AK, Ware JA, Johnson PC, Rittenhouse SE, Salzman EW. Platelet protein phosphorylation, elevation of cytosolic calcium, and inositol phospholipid breakdown in platelet activation induced by plasmin. J Clin Invest 1986 Jul;78(1):73–9
Schafer MF see Nuber GW
Schchmaneche L see Carpentier A
Schajowicz F see Mautalen C
Schally AV see Gonzalez-Barcena D
Schambelan M see Lim RC Jr
Schaper J, Scheld HH, Schmidt U, Hehrlein F. Ultrastructural study comparing the efficacy of five different methods of intraoperative myocardial protection in the human heart. J Thorac Cardiovasc Surg 1986 Jul;92(1):47–55
Schattner A, Revel M. Retroviruses in multiple sclerosis? [letter] Arch Neurol 1986 Aug;43(8):756–7
Schatton N see Mayer ED
Schechter CB. Detecting aortic insufficiency by echocardiography [letter] Ann Intern Med 1986 Aug; 105(2):299
Schechter NM, Choi JK, Slavin DA, Deresienski DT, Sayama S, Dong G, Lavker RM, Proud D, Lazarus GS. Identification of a chymotrypsin-like proteinase in human mast cells. J Immunol 1986 Aug 1;137(3):962–70
Schechter SL. Lyme disease associated with optic neuropathy. Am J Med 1986 Jul;81(1):143–5
Scheen AJ see Paolisso G
Scheidt PC, Lazoritz S, Ebbeling WL, Figelman AR, Moessner HF, Singer JE. Evaluation of system providing feedback to students on videotaped patient encounters. J Med Educ 1986 Jul;61(7):585–90
Scheidt SS. Scientific and clinical experience with transdermal nitroglycerin. Summary and conclusions. Am Heart J 1986 Jul;112(1):245–8
Scheidt SS see Charash B
Schein O, Hibberd P, Kenyon KR. Contact lens complications: incidental or epidemic? [editorial] Am J Ophthalmol 1986 Jul 15;102(1):116–7
Scheinmann P see Burtin C
Scheithauer BW see Jensen MD
Scheld HH see Schaper J
Schell WA see Valenstein P
Scheman AJ, Steinberg I, Taddeini L. Abatement of Sézary syndrome lesions following treatment with acyclovir. Am J Med 1986 Jun;80(6):1199–202
Schendel SA. Hawaiian head molding [letter] Plast Reconstr Surg 1986 Aug;78(2):267
Schenk DA, Bower JH, Bryan CL, Carrie RB, Spence TH, Duncan CA, Myers DL, Sullivan WT. Transbronchial needle aspiration staging of bronchogenic carcinoma. Am Rev Respir Dis 1986 Jul;134(1):146–8
Schepens CL see Gaynon MW
Scheper RJ see Pals ST
Scherer WF see Cupp EW
Scherrthaner G see Pietschmann P
Scherokman B, Husain F, Cuetter A, Jabbari B, Maniglia E. Peripheral dystonia. Arch Neurol 1986 Aug;43(8):830–2
Schidlow DV see Hardy KA
Schiff RG, Lee WJ, Eshghi M, Moskowitz GW, Levy LM, Smith AD. Morphologic and functional changes in the kidney after percutaneous nephrosto-lithotomy. AJR 1986 Aug;147(2):283–6
Schiff SJ see Aitken PG
Schiffer CA see Ross DD
Schiffer RB see Simon JH
Schiffman G see Linnemann CC Jr
Schiffman SS. The use of flavor to enhance efficacy of reducing diets. Hosp Pract [Off] 1986 Jul 15;21(7):44H, 44K passim
Schilling CJ see Davison AG
Schillings PH see Goris RJ
Schimpff SC see Viollier AF
Schinco P see Trovati M
Schink-Ascani M see Musso ES
Schlafly B see Murray JA
Schlag G see Nuytinck JK
Schlegel PN, Magovern GJ Jr, Bulkley GB. Septic thromboarteritis [letter] Arch Surg 1986 Aug;121(8):974–5
Schlegel R see Zwadlo G
Schleiter MK see Wells KB
Schlom J see Martin SE
Schmaier AH see Gustafson EJ
Schmid R see Schusdziarra V
Schmidt BF see Wolfe BM
Schmidt D, Rohde M, Wolf P, Roeder-Wanner U. Clobazam for refractory focal epilepsy. A controlled trial. Arch Neurol 1986 Aug;43(8):824–6
Schmidt U see Schaper J
Schmidt W see Reeders ST
Schmieder RE see Messerli FH
Schmitt BA see Lerner SA
Schmitt KW see Levy SA
Schmitz W see Mayer ED
Schnall MD see Blum H
Schnaper HW, Aune TM. Suppression of immune responses to sheep erythrocytes by the lymphokine soluble immune response suppressor (SIRS) in vivo. J Immunol 1986 Aug 1;137(3):863–7
Schneider AJ see Springman SR
Schneider GH see Auer LM
Schneider K see Kogan SJ
Schneider KA see Wildermann RF
Schneider LH see Wehbé MA
Schneider MJ, Stirt JA, Finholt DA. Atracurium, vecuronium, and intraocular pressure in humans. Anesth Analg 1986 Aug;65(8):877–82
Schneider PD. Nonsteroidal anti-inflammatory drugs and acute cortical necrosis [letter] Ann Intern Med 1986 Aug; 105(2):303–4
Schneider RM, Weintraub WS, Klein LW, Seelaus PA, Katz RI, Agarwal JB, Helfant RH. Multistage analysis of exercise radionuclide angiography in coronary artery disease. Am J Cardiol 1986 Jul 1;58(1):36–41
Schneider RM see Klein LW
Schneider S see Drake B
Schneider T see Hansen RM
Schneiderman LJ see Greer S
Schoeller DA, Kushner RF, Jones PJ. Validation of doubly

labeled water for measuring energy expenditure during parenteral nutrition. Am J Clin Nutr 1986 Aug;44(2):291–8
Schoenfeld D see **Eagle KA**
Schoenfeld L see **Walsh NE**
Schoenmaker E see **van Dongen JJ**
Schoetz DJ Jr see **Cohn SM**
Scholten DJ see **Vander Woude P**
Schonberger LB see **Kaplan JE**
Schonmetzler HK see **Khuri SF**
Schooley J see **Hankins WD**
Schöpf E see **Gross G**
Schopohl J see **Losa M**
Schoub BD see **Lyons SF**
Schraeder BD. Developmental progress in very low birth weight infants during the first year of life. Nurs Res 1986 Jul–Aug;35(4):237–42
Schraffordt Koops H see **Molenaar WM**
Schreiber GC see **Frank LP**
Schreiber RD see **Chakravarti B**
Schreiber TL, Miller DH, Silvasi DA, Moses JW, Borer JS. Randomized double–blind trial of intravenous streptokinase for acute myocardial infarction. Am J Cardiol 1986 Jul 1;58(1):47–52
Schretlen ED see **Schuurmans Stekhoven JH**
Schroeder BA see **Greene GM**
Schug CB, Culhane DE, Knopp RK. Subclavian vein catheterization in the emergency department: a comparison of guidewire and nonguidewire techniques. Ann Emerg Med 1986 Jul;15(7):769–73
Schulman G see **Hernanz–Schulman M**
Schulman H see **Marx GF**
Schulsinger F, Knop J, Goodwin DW, Teasdale TW, Mikkelsen U. A prospective study of young men at high risk for alcoholism. Social and psychological characteristics. Arch Gen Psychiatry 1986 Aug;43(8):755–60
Schulte–Brochterbeck E see **Hiddemann W**
Schultz GE see **Coleman JJ**
Schultz NR Jr see **Elias MF**
Schultz RD see **O'Donohue WJ Jr**
Schultz RD see **Sterpetti AV**
Schulz D see **Tacket CO**
Schulz KF see **Rosenbert MJ**
Schulz TF, Aschauer JM, Hengster P, Larcher C, Wachter H, Fleckenstein B, Dierich MP. Envelope gene–derived recombinant peptide in the serodiagnosis of human immunodeficiency virus infection [letter] Lancet 1986 Jul 12;2(8498):111–2
Schumacher MJ, Cota KA, Taussig LM. Pulmonary response to nasal–challenge testing of atopic subjects with stable asthma. J Allergy Clin Immunol 1986 Jul;78(1 Pt 1):30–5
Schuppan D, Besser M, Schwarting R, Hahn EG. Radioimmunoassay for the carboxy–terminal cross–linking domain of type IV (basement membrane) procollagen in body fluids. Characterization and application to collagen type IV metabolism in fibrotic liver disease. J Clin Invest 1986 Jul;78(1):241–8
Schusdziarra V, Schmid R, Classen M. Modulatory glucose effect on bombesin–like immunoreactivity and gastrin secretion from isolated perfused rat stomach. Diabetes 1986 Jul;35(7):791–6
Schuster MM see **Gottlieb SH**
Schuster V, Matz B, Wiegand H, Traub B, Kampa D, Neumann–Haefelin D. Detection of human cytomegalovirus in urine by DNA–DNA and RNA–DNA hybridization. J Infect Dis 1986 Aug;154(2):309–14
Schutsky D see **Gustafson EJ**
Schutte CH see **Cooppan RM**
Schuurmans Stekhoven JH, Langenhuysen CA, Bakkeren JA, Holland R, Höller I, De Vaan GA, Schretlen ED. Morphology and incidence of the 'posttherapeutic lymphoid cell' in the bone marrow of children with acute lymphoblastic leukemia. Am J Pathol 1986 Jul;124(1):46–52
Schuurmans Stekhoven JH, Holland R. Nuclear pockets and clefts in the lymphoid cell population of bone marrow and blood of children with acute lymphoblastic leukemia. Am J Pathol 1986 Jul;124(1):39–45
Schwab CW see **Maull KI**
Schwab D see **Dorval T**
Schwab JH see **Stutts MJ**
Schwandt P see **Jacob BG**
Schwarting R see **Schuppan D**
Schwartz AC see **Weaver RG Jr**
Schwartz AG see **Pashko LL**
Schwartz AM see **Palomo AR**
Schwartz H see **Martin LW**
Schwartz HI see **Hoffman AS**
Schwartz I, Wein AJ, Malloy TR, Glick JH. Prostatic cancer after prostatectomy for benign disease. Cancer 1986 Aug 15;58(4):994–6
Schwartz L see **Christakis GT**
Schwartz LW, Moster MR, Spaeth GL, Wilson RP, Poryzees E. Neodymium–YAG laser iridectomies in glaucoma associated with closed or occludable angles. Am J Ophthalmol 1986 Jul 15;102(1):41–4
Schwartz M see **Creasey H**
Schwartz ML. Possible role for exchange plasmapheresis with fresh frozen plasma for maternal indications in selected cases of preeclampsia and eclampsia. Obstet Gynecol 1986 Jul;68(1):136–9
Schwartz S see **Friedman EW**
Schwarz MR see **MacLeod GK**
Schwerzer J see **Matsuyama T**
Schwers J, Hubinont C, Thomas C, Markowicz E. The rate of increase of serum human chorionic gonadotropin in normal intrauterine pregnancy [letter] Am J Obstet Gynecol 1986 Jul;155(1):225–6
Schwietz LA see **Jacobs RL**
Sclafani SJ see **Phillips T**
Scott CI Jr see **Ray S**
Scott DW see **Cogswell JP**
Scott DW see **Pillai PS**
Scott G. Interfering with the real cold [editorial] Br Med J [Clin Res] 1986 May 31;292(6533):1413–4
Scott JE see **Ferris BD**
Scott JG see **Nathan AS**
Scott JP see **Vailas GN**
Scott LP 3d see **Burton DA**
Scott P, Natovitz P, Sher A. B lymphocytes are required for the generation of T cells that mediate healing of cutaneous leishmaniasis. J Immunol 1986 Aug 1; 137(3):1017–21
Scott PM see **Villar RN**
Scott RM see **Hyams KC**
Scott WW Jr see **Siegelman SS**
Scotti RJ, Bergman A, Bhatia NN, Ostergard DR. Urodynamic changes in urethrovesical function after radical hysterectomy. Obstet Gynecol 1986 Jul; 68(1):111–20
Scribner RG see **Tawes RL JR**
Scully C see **Cox MF**
Scully HE see **Christakis GT**
Seals AA, English L, Leon CA, Wierman AM, Young JB, Zoghbi W, Quinones MA, Mahler SA, Roberts R, Pratt CM. Hemodynamic effects of moricizine at rest and during supine bicycle exercise: results in patients with ventricular tachycardia and left ventricular dysfunction. Am Heart J 1986 Jul;112(1):36–43
Sealy RE see **Brown AR**
Seaman FS see **Walsh PN**
Seaman M see **Lehrer JF**
Searle JR see **Devoe LD**
Searle NS see **Devoe LD**
Sears M see **Caprioli J**
Sears SD see **Bender BS**
Seaworth JF see **Jennings TJ**
Sebaoun J see **Hugues JN**
Sechtem U, Tscholakoff D, Higgins CB. MRI of the normal pericardium. AJR 1986 Aug;147(2):239–44
Sechtem U, Tscholakoff D, Higgins CB. MRI of the abnormal pericardium. AJR 1986 Aug;147(2):245–52
Sechtem U see **Tscholakoff D**
Seckel BR, Ryan SE, Simons JE, Gagne RG, Watkins E Jr. Vascularized versus nonvascularized nerve grafts: an experimental structural comparison. Plast Reconstr Surg 1986 Aug;78(2):211–20
See J see **Shell WE**
Seeger RC see **Brodeur GM**
Seelaus PA see **Klein LW**
Seelaus PA see **Schneider RM**
Seeman P see **Kohno A**
Segal AT see **Guill MF**
Segal J see **Arem R**
Segarra J see **Banco L**
Segoloni GP see **Ferretti G**
Seiden SW see **Kim SG**
Seidenfeld JJ, Pohl DF, Bell RC, Harris GD, Johanson WG Jr. Incidence, site, and outcome of infections in patients with the adult respiratory distress syndrome. Am Rev Respir Dis 1986 Jul;134(1):12–6
Seidenfeld JJ, Mullins RC 3d, Fowler SR, Johanson WG Jr. Bacterial infection and acute lung injury in hamsters. Am Rev Respir Dis 1986 Jul;134(1):22–6
Seidman JG see **Owen FL**
Seifert C, Sommer A. A summertime peak of Down's syndrome in Franklin County, Ohio. Am J Dis Child 1986 Aug;140(8):822–4
Seiler J, Bope ET. The muscular dystrophies. Am Fam Physician 1986 Jul;34(1):123–8
Seiler O see **Seiler WO**
Seiler WO, Seiler O, Stähelin HB. Sensors for the wanderer [letter] Lancet 1986 Jul 26;2(8500):225
Selander H see **Alván G**
Seldin MF see **Mountz JD**
Seligman J see **Gertzbein SD**
Seligmann B see **Krause PJ**
Seligsohn R see **Lerner SA**
Seligson FH see **Dawson–Hughes B**
Seller MJ. Neural tube defects and sex ratios [letter] Lancet 1986 Jul 26;2(8500):227
Sellers DS, Miller S, Miller SH, Demuth RJ, Bocchi J. Use of ultrasound to locate a 'lost' tissue expander injection port. Plast Reconstr Surg 1986 Aug;78(2):250–1
Selling JA see **Isenberg JI**
Sellu DP. A comprehensive bibliography database using a microcomputer. Br Med J [Clin Res] 1986 Jun 21; 292(6536):1643–5
Seltzer B, Sherwin I. Fingerprint pattern differences in early– and late–onset primary degenerative dementia. Arch Neurol 1986 Jul;43(7):665–8
Selvaggi S. Ph1–negative CGL still a possibility [letter] Am J Clin Pathol 1986 Jul;86(1):128–9
Selvester RH see **Hindman N**
Selwyn S. Airing operating theatres [editorial] Br Med J [Clin Res] 1986 Jun 14;292(6535):1544–5
Semenkovich CF see **Levy RA**
Semenzato G, Pizzolo G, Agostini C, Ambrosetti A, Zambello R, Trentin L, Luca M, Masciarelli M, Chilosi M, Vinante F, et al. Alpha–interferon activates the natural killer system in patients with hairy cell leukemia. Blood 1986 Jul; 68(1):293–6
Semler AD see **Hopper KE**
Senac MO Jr, Isaacs H, Gwinn JL. Primary lesions of bone in the 1st decade of life: retrospective survey of biopsy results. Radiology 1986 Aug;160(2):491–5
Senda M see **Murata K**
Sendak MJ, Harris AP, Donham RT. Use of pulse oximetry to assess arterial oxygen saturation during newborn resuscitation. Crit Care Med 1986 Aug;14(8):739–40
Sendak MJ see **Harris AP**
Sendo F see **Gotoh S**
Seneff MG, Corwin RW, Gold LH, Irwin RS. Complications associated with thoracocentesis. Chest 1986 Jul; 90(1):97–100
Sengupta P see **Skacel M**
Senninger N see **Coelho JC**
Seoane M see **Sandoval J**
Seppälä M see **Iino K**
Sercarz EE see **Shastri N**
Sergott TJ, Limoli JP, Baldwin CM Jr, Laub DR. Human adjuvant disease, possible autoimmune disease after silicone implantation: a review of the literature, case studies, and speculation for the future. Plast Reconstr Surg 1986 Jul; 78(1):104–14 (157 ref.)
Serjeant GR see **Stevens MC**
Serrano–Rios M see **Moncada VY**
Sessler DI. Malignant hyperthermia. J Pediatr 1986 Jul; 109(1):9–14 (55 ref.)
Setchell ME. IVF update [letter] Br Med J [Clin Res] 1986 May 31;292(6533):1462
Setser CS see **Hess DA**
Severinsson L, Martens I, Peterson PA. Differential association between two human MHC class I antigens and an adenoviral glycoprotein. J Immunol 1986 Aug 1; 137(3):1003–9
Seward JB see **Khandheria BK**
Seward JB see **Nishimura RA**
Sewell HF see **Thomson AW**
Seybold ME. The office Tensilon test for ocular myasthenia gravis. Arch Neurol 1986 Aug;43(8):842–3
Shaath–Schwen Z see **Guill MF**
Shackelford GD see **Reiman TA**
Shackelford PG see **Granoff DM**
Shackford SR see **Hansbrough JF**
Shafer R see **Mahowald ML**
Shafir R. Aplasia cutis congenita [letter] Plast Reconstr Surg 1986 Jul;78(1):124–5
Shaftan G see **Phillips T**
Shah HR see **Liu GC**
Shah K see **Siegal FP**
Shah KV see **Arthur RR**
Shah MV, Anderson LK, Bergman NA. The influence of nitrous oxide on oxyhaemoglobin dissociation and measurement of oxygen tension. Anaesthesia 1986 Jun; 41(6):586–8
Shah NR. The community physician's involvement in clinical trials and home treatment. Cancer 1986 Jul 15;58(2 Suppl):504–7
Shahbazian T see **Lew D**
Shahoda T. Maryland hospital erasing red ink. Hospitals 1986 Jul 5;60(13):44–5, 47
Shahoda T. State risk pools close health insurance gaps. Hospitals 1986 Jul 20;60(14):77–8
Shahoda T. Catholic multis jump on clustering bandwagon. Hospitals 1986 Jul 5;60(13):42–4
Shahoda T. Physician input seriously sought. Hospitals 1986 Jul 20;60(14):36–7
Shahoda T. Reduction of hospital staffs a multi must. Hospitals 1986 Jul 20;60(14):34, 36
Shain SA see **Lin AL**
Shainkin–Kestenbaum R, Winikoff Y, Cristal N. Serum amyloid A concentrations during the course of acute ischaemic heart disease. J Clin Pathol 1986 Jun;39(6):635–7
Shaklai M see **Prokocimer M**
Shalet SM, Morris–Jones PH. Gonadal function after testicular radiation for acute lymphoblastic leukemia [letter] Arch Dis Child 1986 Jun;61(6):621
Shalev A, Hermesh H, Munitz H. The role of loading rate in neuroleptic malignant syndrome [letter] Am J Psychiatry 1986 Aug;143(8):1059
Shambaugh EM see **Ryan RF**
Shamoon H, Mazze R, Pasmantier R, Lucido D, Murphy JA. Assessment of long–term glycemia in type I diabetes using multiple blood glucose values stored in a memory–containing reflectometer. Am J Med 1986 Jun; 80(6):1086–92
Shampo MA see **Kyle RA**
Shanahan F, Brogan MD, Newman W, Targan SR. K562 killing by K, IL 2–responsive NK, and T cells involves different effector cell post–binding trigger mechanisms. J Immunol 1986 Jul 15;137(2):723–6
Shanberg AM see **Ehrlich RM**
Shankel SW, Mazzaferri EL. Teaching the resident in internal medicine. Present practices and suggestions for the future. JAMA 1986 Aug 8;256(6):725–9
Shanks C see **Benzon HT**
Shanley P see **Harris HW Jr**

Shannon K see **Phillips I**
Shannon M. Paroxysms, obtundation in a healthy toddler. Hosp Pract [Off] 1986 Jul 15;21(7):159–60
Shapera R see **Brenes G**
Shapiro BJ see **Baines CJ**
Shapiro ED, Aaron NH, Wald ER, Chiponis D. Risk factors for development of bacterial meningitis among children with occult bacteremia. J Pediatr 1986 Jul;109(1):15–9
Shapiro K see **Fried A**
Shapiro M see **Cortez JC**
Shapiro MA. The nipple–areola and mammary blood supply [letter] Plast Reconstr Surg 1986 Jul;78(1):129
Shapiro SR see **Burton DA**
Sharath MD see **Weiler JM**
Sharda D see **Lubani M**
Share L see **Iitake K**
Sharkey P see **Salerno DM**
Sharma GV see **Khuri SF**
Sharp D. Antenatal care [letter] Lancet 1986 Jun 28; 1(8496):1494
Sharpe G see **Busse WW**
Sharpless T see **Lufkin RB**
Shastri N, Gammon G, Horvath S, Miller A, Sercarz EE. The choice between two distinct T cell determinants within a 23–amino acid region of lysozyme depends on their structural context. J Immunol 1986 Aug 1;137(3):911–5
Shattuck H see **Bailey L**
Shaw A see **Munley AJ**
Shaw A see **Richardson W**
Shaw CG, Plewes DB. Pulsed–injection method for blood flow velocity measurement in intraarterial digital subtraction angiography. Radiology 1986 Aug;160(2):556–9
Shawl FA see **Graeber GM**
Shear NH, Spielberg SP, Grant DM, Tang BK, Kalow W. Differences in metabolism of sulfonamides predisposing to idiosyncratic toxicity. Ann Intern Med 1986 Aug; 105(2):179–84
Shearn L see **Shearn MA**
Shearn MA, Shearn L. A personal experience with Guillain–Barré syndrome: are the psychologic needs of patient and family being met? South Med J 1986 Jul; 79(7):800–3
Sheehan SJ, Kester RC. Dacron femoropopliteal bypass grafts [letter] Br J Surg 1986 Jun;73(6):510
Sheehan TM see **Edmunds M**
Sheeler LR see **Miller RL**
Sheiner LB see **Fisher DM**
Sheiner LB see **Unadkat JD**
Shelhamer J see **Kovacs JA**
Shell CG see **Alvarez S**
Shell WE, Kivowitz CF, Rubins SB, See J. Mechanisms and therapy of silent myocardial ischemia: the effect of transdermal nitroglycerin. Am Heart J 1986 Jul; 112(1):222–9
Shellans S see **Mac Rae SM**
Shelly M, Bethune DW, Latimer RD. A comparison of five heat and moisture exchangers. Anaesthesia 1986 May; 41(5):527–32
Shenaq SM see **Zamora JL**
Shenep JL, Feldman S, Thornton D. Evaluation for endotoxemia in patients receiving penicillin therapy for secondary syphilis. JAMA 1986 Jul 18;256(3):388–90
Shenoy AM see **Bahadur S**
Shenoy R see **Dandona P**
Shepard KV see **Doria MI Jr**
Shepard MK see **Jones RB**
Sheppard M see **Davis J**
Sheps SG. Clinically unsuspected pheochromocytomas [letter] Arch Intern Med 1986 Aug;146(8):1638–9
Sher A see **Scott P**
Sheridan P see **Bannister P**
Sheriff DS. Human embryo research. Is it ethical? Postgrad Med 1986 Jul;80(1):204, 206, 209
Sherins RJ see **Vogel DL**
Sherman RM, Waddell JP. Laminectomy for metastatic epidural spinal cord tumors. Posterior stabilization, radiotherapy, and preoperative assessment. Clin Orthop 1986 Jun;(207):55–63
Shertz WT, Balogh K. Metastasizing basal cell carcinoma of the nipple. Arch Pathol Lab Med 1986 Aug;110(8):761–2
Sherwin I see **Seltzer B**
Sherwin RS see **Amiel SA**
Sherwin RS see **Bajorunas DR**
Sheth NK, Gleysteen JJ. Infiltrative fibrosis with acute hemorrhagic intestinal infarction: association with a peritoneovenous shunt. Surgery 1986 Jul;100(1):99–104
Sheward S see **Florman AL**
Shi WZ see **Hennis PJ**
Shi ZM, Xu ZG. Experimental study and clinical use of the fasciosteal flap. Plast Reconstr Surg 1986 Aug;78(2):201–10
Shiba R see **Sorbie C**
Shibata H, Hayakawa H, Hirukawa M, Tadokoro K, Ogata E. Hypersensitivity caused by synthetic thyroid hormones in a hypothyroid patient with Hashimoto's thyroiditis. Arch Intern Med 1986 Aug;146(8):1624–5
Shibata H see **Kojima I**
Shibata Y see **Osame M**
Shida T, Yoshimura M, Chihara H, Nakamura K. Intravenous leiomyomatosis of the pelvis with reextension into the heart. Ann Thorac Surg 1986 Jul;42(1):104–6
Shields JA see **Kliman GH**
Shields WD see **Al-Mateen M**
Shiels WE, Dueno F, Hernandez E. Ovarian dermoid cyst complicated by an entero–ovarian fistula. Radiology 1986 Aug;160(2):443–4
Shike M, Shils ME, Heller A, Alcock N, Vigorita V, Brockman R, Holick MF, Lane J, Flombaum C. Bone disease in prolonged parenteral nutrition: osteopenia without mineralization defect. Am J Clin Nutr 1986 Jul;44(1):89–98
Shikowitz MJ see **Brandwein M**
Shikowitz MJ see **Wenig BL**
Shils ME see **Shike M**
Shim SS, Leung G. Blood supply of the knee joint. A microangiographic study in children and adults. Clin Orthop 1986 Jul;(208):119–25
Shima H see **LaQuaglia M**
Shima Y see **Takayasu K**
Shimada Y see **Takeda K**
Shimizu A see **Koide Y**
Shimizu M see **Yamamoto T**
Shin B, Mackenzie CF, Helrich M. Hypokalemia in trauma patients. Anesthesiology 1986 Jul;65(1):90–2
Shin MS, Fulmer JD, Ho KJ. Bilateral hilar enlargement and hypoperfusion of the right lower lobe. Chest 1986 Jul; 90(1):120–1
Shingleton HM see **Simon NL**
Shiobara S see **Harada M**
Shipkey F see **Harris BR**
Shirakawa F, Tanaka Y, Eto S, Suzuki H, Yodoi J, Yamashita U. Effect of interleukin 1 on the expression of interleukin 2 receptor (Tac antigen) on human natural killer cells and natural killer–like cell line (YT cells). J Immunol 1986 Jul 15;137(2):551–6
Shirakawa S see **Kamesaki H**
Shirazi SS see **Dayton MT**
Shires SE see **Rathbone BJ**
Shirley LR see **Guill MF**
Shirley PB see **Johnson GL**
Shiu DT see **Stricker RB**
Shiu MH. Esophagogastrectomy with use of a single gastrotomy for pyloromyectomy and insertion of EEA stapler and gastrostomy tube. Arch Surg 1986 Aug; 121(8):961–5
Shives TC, Dahlin DC, Sim FH, Pritchard DJ, Earle JD. Osteosarcoma of the spine. J Bone Joint Surg [Am] 1986 Jun;68(5):660–8
Shives TC see **Zimmer WD**
Shkolnik A see **Vailas GN**
Shoemaker WC see **Kram HB**
Shoji H, Roth C, Chuinard R. Bone block transfer of coracoacromial ligament in acromioclavicular injury. Clin Orthop 1986 Jul;(208):272–7
Shore N, Bartone FF, Miller A, King LR, Du Plessis D. Balloon dilation of upper ureteral strictures in primates. J Urol 1986 Jul;136(1 Pt 2):342–3
Shore R see **Koff SA**
Shorter RG see **Moore SC**
Shortman K, Wilson A. Degradation of specificity in cytolytic T lymphocyte clones. The separate YAC-1-type (NK-like) and P815-type broad specificity killing patterns are both restricted to the larger cells within a clone but may be expressed independently in clones from different mouse strains. J Immunol 1986 Aug 1;137(3):798–804
Shreve P see **Hearshen DO**
Shukla H, Ferrara A. Rapid estimation of insertional length of umbilical catheters in newborns. Am J Dis Child 1986 Aug;140(8):786–8
Shuler SE see **Witherspoon LR**
Shulman HS see **Berthoty DP**
Shulman MS see **Brodsky JB**
Shulman ST see **Chadwick EG**
Shults WT, Hoyt WF, Behrens M, MacLean J, Saul RF, Corbett JJ. Ocular neuromyotonia. A clinical description of six patients. Arch Ophthalmol 1986 Jul;104(7):1028–34
Shuman MA see **Stricker RB**
Shupak R see **Rocco M**
Shuran M, Nelson RA. Updated nutritional assessment and support of the elderly. Geriatrics 1986 Jul;41(7):48–70
Shustack A, Noseworthy TW, Johnston RG, Anderson BJ, Johnston D, Bailey RJ. Noncardiogenic pulmonary edema during intrabiliary infusion of mono–octanoin. Crit Care Med 1986 Jul;14(7):659–60
Shusterman D, Neal E. Prolonged fever associated with inhalation of multiple pyrolysis products. Ann Emerg Med 1986 Jul;15(7):831–3
Shuval HI see **Fattal B**
Shwachman H see **Hernanz-Schulman M**
Sibai AN, Baraka A. A new double lumen tube adaptor. Use in adjustment of bronchial cuff volume and oxygenation. Anaesthesia 1986 Jun;41(6):628–30
Sibai AN see **Baraka A**
Sibbitt WL Jr see **Williams RC Jr**
Sibille Y, Lwebuga-Mukasa JS, Polomski L, Merrill WW, Ingbar DH, Gee JB. An in vitro model for polymorphonuclear–leukocyte–induced injury to an extracellular matrix. Relative contribution of oxidants and elastase to fibronectin release from amnionic membranes. Am Rev Respir Dis 1986 Jul;134(1):134–40
Sibley RK see **Abenoza P**
Sibley YD, Roberts KD, Silove ED. Surgical correction of isolated persistent left superior vena cava draining to left atrium in a neonate. Br Heart J 1986 Jun;55(6):605–6
Sicard GA see **Downey RS**
Sicilia R see **Zorcolo G**
Sickles EA. Breast calcifications: mammographic evaluation. Radiology 1986 Aug;160(2):289–93
Sidawy A see **Currier CB Jr**
Sidbury J see **Marti GE**
Sideman S see **Green J**
Sidhu YS see **Poston RN**
Sidi AA, Peng W, Gonzalez R. Vesicoureteral reflux in children with myelodysplasia: natural history and results of treatment. J Urol 1986 Jul;136(1 Pt 2):329–31
Sidi AA, Lange PH. Recent advances in the diagnosis and management of impotence. Urol Clin North Am 1986 Aug; 13(3):489–500
Sidi J see **Rahima M**
Siebens A see **Ungerman-deMent P**
Sieber F, Rao S, Rowley SD, Sieber-Blum M. Dye–mediated photolysis of human neuroblastoma cells: implications for autologous bone marrow transplantation. Blood 1986 Jul; 68(1):32–6
Sieber-Blum M see **Sieber F**
Siebold CM see **Goldenberg IF**
Siegal FP, Lopez C, Fitzgerald PA, Shah K, Baron P, Leiderman IZ, Imperato D, Landesman S. Opportunistic infections in acquired immune deficiency syndrome result from synergistic defects of both the natural and adaptive components of cellular immunity. J Clin Invest 1986 Jul; 78(1):115–23
Siegel C see **Laska EM**
Siegel EG see **Nauck MA**
Siegel MJ see **Reiman TA**
Siegel SC see **Rohr AS**
Siegel SE see **Brodeur GM**
Siegelman SS, Khouri NF, Scott WW Jr, Leo FP, Hamper UM, Fishman EK, Zerhouni EA. Pulmonary hamartoma: CT findings. Radiology 1986 Aug;160(2):313–7
Siegelman SS, Khouri NF, Leo FP, Fishman EK, Braverman RM, Zerhouni EA. Solitary pulmonary nodules: CT assessment. Radiology 1986 Aug;160(2):307–12
Siegelman SS see **Greenstein S**
Siegelman SS see **Zerhouni EA**
Siegenthaler W see **Bollinger A**
Siegenthaler WE, Bonetti A, Luthy R. Aminoglycoside antibiotics in infectious diseases. An overview. Am J Med 1986 Jun 30;80(6B):2–14 (124 ref.)
Siegler IC see **Manton KG**
Siever M see **Carline JD**
Sifuentes J see **Ruiz-Palacios GM**
Sigler L see **Kogan SJ**
Signy M see **Tilzey AJ**
Sigrist S, Franco-Cereceda A, Muff R, Henke H, Lundberg JM, Fischer JA. Specific receptor and cardiovascular effects of calcitonin gene–related peptide. Endocrinology 1986 Jul;119(1):381–9
Sik MJ see **Jones HM**
Silber I see **Kaplan GW**
Silber R see **Ehmann WC**
Silberbauer K see **Burghuber OC**
Silberfarb P see **Holland JC**
Silove ED see **Sibley YD**
Silva JJ see **Barone AD**
Silva JS see **Crabbe MM**
Silva M see **Quesada EM**
Silva PD, Berberich W. Retroverted impacted gravid uterus with acute urinary retention: report of two cases and a review of the literature. Obstet Gynecol 1986 Jul; 68(1):121–3
Silvasi DA see **Schreiber TL**
Silver G. Virchow as a role–model. Lancet 1986 Jul 5; 2(8497):34
Silver J see **Matsuyama T**
Silver RT, Gale RP. Chronic myeloid leukemia. Am J Med 1986 Jun;80(6):1137–48 (109 ref.)
Silverberg E see **Young JL Jr**
Silverberg M see **Weiss R**
Silverman JF see **Caro JF**
Silverman JJ see **Kwentus JA**
Silverman N see **Krukenkamp I**
Silverstein L see **Berman B**
Silverstein ML see **Harrow M**
Sim FH see **Shives TC**
Sim FH see **Zimmer WD**
Sima AA see **Yagihashi S**
Simcock AD. Treatment of near drowning—a review of 130 cases. Anaesthesia 1986 Jun;41(6):643–8
Simeone JF see **Widder DJ**
Simeoni U see **Haddad J**
Simmons BP see **Resnik CS**
Simmons D see **De Courcy S**
Simmons RL see **Jordan ML**
Simmons-Alling S see **DeLisi LE**
Simon G, Wittig VJ, Cohn JN. Transdermal nitroglycerin as a step 3 antihypertensive drug. Clin Pharmacol Ther 1986 Jul;40(1):42–5
Simon JH, Holtás SL, Schiffer RB, Rudick RA, Herndon RM, Kido DK, Utz R. Corpus callosum and subcallosal–periventricular lesions in multiple sclerosis: detection with MR. Radiology 1986 Aug;160(2):363–7
Simon NL, Gore H, Shingleton HM, Soong SJ, Orr JW Jr, Hatch KD. Study of superficially invasive carcinoma of the cervix. Obstet Gynecol 1986 Jul;68(1):19–24
Simon PL, Lee JC. Evidence for shared antigenic determinants on rabbit and human interleukin 1 (IL 1). J Immunol 1986 Jul 15;137(2):557–62

Simon RA see **Stevenson DD**
Simon RH see **Laufe MD**
Simonetti L see **Magherini A**
Simoni G see **Brambati B**
Simoni L see **Nebbia G**
Simonneau G see **Hiesse C**
Simons JE see **Seckel BR**
Simons RS. ABC of resuscitation. Training manikins. Br Med J [Clin Res] 1986 Jun 7;292(6534):1509–13
Simonson DC see **Amiel SA**
Simor IS see **Baines CJ**
Simpson ER see **Trzeciak WH**
Simpson JI, Wolf GL. Endotracheal tube fire ignited by pharyngeal electrocautery. Anesthesiology 1986 Jul; 65(1):76–7
Simpson MA. More on cross-cultural diagnosis [letter] Am J Psychiatry 1986 Aug;143(8):1066–7
Simu A see **Porath A**
Sinclair SH see **Grunwald JE**
Sinclair T see **Maull KI**
Sindelar B see **Deusinger SS**
Singer DE see **Eagle KA**
Singer DE see **Nathan DM**
Singer E see **Jaeger B**
Singer JE see **Scheidt PC**
Singer M, Chandar VP, Hookman P. Gallbladder carcinoma with gastric outlet obstruction and gallstone ileus. South Med J 1986 Jul;79(7):902–3
Singh MK see **Bahadur S**
Singh V see **Coovadia YM**
Sinha D see **Walsh PN**
Sinha MK see **Caro JF**
Sinico RA, Fornasieri A, Oreni N, Benuzzi S, D'Amico G. Polymeric IgA rheumatoid factor in idiopathic IgA mesangial nephropathy (Berger's disease). J Immunol 1986 Jul 15;137(2):536–41
Sinnett D see **Lavergne L**
Sinning L see **Harcke HT**
Sinor LT see **Plapp FV**
Sinyor D, Jacques P, Kaloupek DG, Becker R, Goldenberg M, Coopersmith H. Poststroke depression and lesion location. An attempted replication. Brain 1986 Jun;109 (Pt 3):537–46
Sinzinger H, Fitscha P, Wagner O, Kaliman J, Rogatti W. Prostaglandin E1 decreases activation of arterial smooth-muscle cells [letter] Lancet 1986 Jul 19; 2(8499):156–7
Sinzinger H see **Burghuber OC**
Siperstein MD see **Feingold KR**
Sipes IG see **Lind RC**
Sipio JC see **Bellinger MF**
Sircus W see **Entrican JH**
Sirinek KR see **Stewart R**
Sirmai J see **Feutren G**
Sirota L, Bessler H, Weissman Z, Dulitzky F, Djaldetti M. Thrombopoietic activity in preterm newborns and infants. Arch Dis Child 1986 Jun;61(6):585–8
Siskind SJ see **Sacher ML**
Sissons HA see **Ling L**
Siu D see **Sorbie C**
Sivak MV see **Cranley JP**
Sivitz WI see **Chertow BS**
Siwers B see **Alván G**
Six HR see **Balkovic ES**
Sjöberg J see **Iino K**
Sjögren F see **Hed J**
Skacel M, Sengupta P, Plantevin OM. Morbidity after day case laparoscopy. A comparison of two techniques of tracheal anaesthesia. Anaesthesia 1986 May;41(5):537–41
Skaff LA see **Moss AH**
Skala JH see **Omaye ST**
Skalenda JP see **Christakis GT**
Skarvil F see **Müller UR**
Skelton J, Pizzo PA. Problems of intensive therapy in childhood cancer. Cancer 1986 Jul 15;58(2 Suppl):488–503 (206 ref.)
Skilbeck N see **Crocker J**
Skinner HB, Murray WR. Variations in the density of bone cement after centrifugation. Clin Orthop 1986 Jun; (207):263–9
Skinner HB see **Chammout MO**
Skinner SR, Lester DK. Gait electromyographic evaluation of the long-toe flexors in children with spastic cerebral palsy. Clin Orthop 1986 Jun;(207):70–3
Sklar J see **Smith SD**
Skoner DP, Doyle WJ, Chamovitz AH, Fireman P. Eustachian tube obstruction after intranasal challenge with house dust mite. Arch Otolaryngol Head Neck Surg 1986 Aug; 112(8):840–2
Skov Olsen P see **Poulsen SS**
Skyler JS see **Sosenko JM**
Slasky BS see **Peitzman AB**
Slatopolsky E, Weerts C, Lopez-Hilker S, Norwood K, Zink M, Windus D, Delmez J. Calcium carbonate as a phosphate binder in patients with chronic renal failure undergoing dialysis. N Engl J Med 1986 Jul 17;315(3):157–61
Slavin DA see **Schechter NM**
Slavin G see **Kaye GC**
Slemmons BK see **McClelland SJ**
Slevin ML see **Osborne RJ**
Sleyfer DT see **Molenaar WM**
Sloan AE, Powers ME. A perspective on popular perceptions of adverse reactions to foods. J Allergy Clin Immunol 1986 Jul;78(1 Pt 2):127–33
Sloan T see **Benzon HT**
Slogoff S, Keats AS, Cooley DA, Reul GJ, Frazier OH, Ott DA, Duncan JM, Livesay JJ. Addition of papaverine to cardioplegia does not reduce myocardial necrosis. Ann Thorac Surg 1986 Jul;42(1):60–4
Smail JE see **O'Dowd TC**
Small NA see **Losonczy MF**
Small RD see **Salvati EA**
Small RD see **Thomas BJ**
Smbarounis C see **Harsoulis P**
Smeal MM see **Wardlaw SL**
Smego DR, Smego RA Jr. Hydatid cyst: preoperative sterilization with mebendazole. South Med J 1986 Jul; 79(7):900–1
Smego RA Jr see **Smego DR**
Smiddy WE, Fine SL, Quigley HA, Dunkelberger G, Hohman RM, Addicks EM. Cell proliferation after laser photocoagulation in primate retina. An autoradiographic study. Arch Ophthalmol 1986 Jul;104(7):1065–9
Smiles K see **Edwards L**
Smith A see **Nasmyth DG**
Smith AD see **Schiff RG**
Smith AL see **Ramsey BW**
Smith AN see **Varma JS**
Smith BM see **Riddell DH**
Smith CA see **Kelly CS**
Smith CR see **Moore RD**
Smith CV, Phelan JP, Platt LD, Broussard P, Paul RH. Fetal acoustic stimulation testing. II. A randomized clinical comparison with the nonstress test. Am J Obstet Gynecol 1986 Jul;155(1):131–4
Smith DE see **Evans GO**
Smith DL see **Strauss MH**
Smith DW see **Bakeman R**
Smith F see **Reyes MP**
Smith GF. Guidelines for people responsible for education and day care of children with HTLV-III/LAV infection. Can Med Assoc J 1986 Jul 15;135(2):134–6
Smith GH see **Cumberland DC**
Smith IL see **Woodruff RK**
Smith JA Jr. Endoscopic applications of laser energy. Urol Clin North Am 1986 Aug;13(3):405–19
Smith JG Jr see **Levin JA**
Smith JH see **Christie JD**
Smith JL see **Edwards JA**
Smith JW. Vaccine advances [editorial] Arch Dis Child 1986 Jun;61(6):531–2
Smith MR see **Peters WA 3d**
Smith PB see **Yu VL**
Smith PH see **Patel DG**
Smith PK see **Damiano RJ Jr**
Smith R. A senseless sacrifice: the fate of intercalated degrees [editorial] Br Med J [Clin Res] 1986 Jun 21; 292(6536):1619–20
Smith R see **Postma MP**
Smith RE see **Robin JB**
Smith RP see **Baltch AL**
Smith RS see **Catalano RA**
Smith RT see **Bricker JT**
Smith RW. Pharyngoesophageal reconstruction with free intestinal grafts [letter] Plast Reconstr Surg 1986 Jul; 78(1):121–2
Smith S see **Castells S**
Smith S see **Reicher MA**
Smith SD, Link MP, Trela M, Amylon M, Sklar J, Morgan R, Hecht F. Chromosome 9 abnormalities in childhood T-cell leukemia [letter] N Engl J Med 1986 Jul 17; 315(3):195–6
Smith SM see **Eng RH**
Smith T see **Crawley JC**
Smith T see **Goldman MJ**
Smith TF see **Crennan JM**
Smith TJ see **Weaver RG Jr**
Smith TP, Darcy MD, Hunter DW, Castaneda-Zuniga WR, Amplatz K. A new retention catheter. Radiology 1986 Aug; 160(2):559–60
Smith TW see **Specht CS**
Smith WD see **Buckler HM**
Smolander J, Louhevaara V, Ahonen M. Clothing, hypothermia, and long-distance skiing [letter] Lancet 1986 Jul 26;2(8500):226–7
Snapper JR see **Dyer EL**
Snider DE Jr see **Mann J**
Snow N, Imbembo AL. Thoracic surgical content of an undergraduate surgical curriculum. Surgery 1986 Jul; 100(1):83–8
Snyder EL see **Strauss RG**
Snyder H see **Hadžiselimovic F**
Snyder MH, London WT, Tierney EL, Maassab HF, Murphy BR. Restricted replication of a cold-adapted reassortant influenza A virus in the lower respiratory tract of chimpanzees [letter] J Infect Dis 1986 Aug;154(2):370–1
Snyder-Mackler L, Bork C, Bourbon B, Trumbore D. Effect of helium-neon laser on musculoskeletal trigger points. Phys Ther 1986 Jul;66(7):1087–90
Snyderman RK. Jewish law and cosmetic surgery. Plast Reconstr Surg 1986 Aug;78(2):259
Soave R see **Margulis SJ**
Sobel BE see **Akita H**
Sobel JD see **O'Connor MI**
Sobol I. Residency training: striking a healthy balance [letter] Can Med Assoc J 1986 Jul 15;135(2):99
Sobonya RE see **Adam RD**
Sobrinho-Simões M, Damjanov I. Lectin histochemistry of papillary and follicular carcinoma of the thyroid gland. Arch Pathol Lab Med 1986 Aug;110(8):722–9
Soda K see **Ando M**
Soeldner JS see **Dib S**
Soffer A. Smokers' faces. Who are the smokers? [editorial] Arch Intern Med 1986 Aug;146(8):1496
Sogn D. Medications and their use in the treatment of adverse reactions to foods. J Allergy Clin Immunol 1986 Jul;78(1 Pt 2):238–43
Sokol RJ see **Bottoms SF**
Sola A see **Beckerman R**
Sola B see **Heard JM**
Solbach W, Forberg K, Kammerer E, Bogdan C, Röllinghoff M. Suppressive effect of cyclosporin A on the development of Leishmania tropica-induced lesions in genetically susceptible BALB/c mice. J Immunol 1986 Jul 15; 137(2):702–7
Solberg LA Jr see **Bowie EJ**
Soll DB, Saxon AM. Drugs and glaucoma. Am Fam Physician 1986 Jul;34(1):181–5
Sollenberger LL see **Rossi JA**
Sollinger HW see **Bennett LN**
Solomkin JS see **Antrum RM**
Solomon S see **Mulay S**
Solomons CC. Platelets and malignant hyperthermia [letter] Anesthesiology 1986 Jul;65(1):100–1
Solomons NW. How valid are bioelectric impedance measurements in body composition studies? Am J Clin Nutr 1986 Aug;44(2):306–8
Soloway MS. Treatment of prostatic cancer. Newer forms of androgen deprivation. Postgrad Med 1986 Jul; 80(1):249–52, 257–8
Solvay MJ see **Thomas DW**
Soman MP see **Berg AO**
Somberg JC see **Wynn J**
Sommer A see **Seifert C**
Sommer H see **Madsen MS**
Sommerhaug RG, Reid DA, Wolfe SF, Lindsey DE. Sternal dehiscence: pericostal guy wires equals sternal stability. Ann Thorac Surg 1986 Jul;42(1):107–8
Sondel PM, Hank JA, Kohler PC, Chen BP, Minkoff DZ, Molenda JA. Destruction of autologous human lymphocytes by interleukin 2-activated cytotoxic cells. J Immunol 1986 Jul 15;137(2):502–11
Sondheimer HM see **Byrum CJ**
Song E see **Dibisceglie AM**
Song IS see **Losonczy MF**
Songer TJ, LaPorte RE, Tajima N, Orchard TJ, Rabin BS, Eberhardt MS, Dorman JS, Cruickshanks KJ, Cavender DE, Becker DJ, et al. Height at diagnosis of insulin dependent diabetes in patients and their non-diabetic family members. Br Med J [Clin Res] 1986 May 31;292(6533):1419–22
Sonoda S see **Osame M**
Sonu CM see **Nagami GT**
Soong SJ see **Simon NL**
Soons H, Janssen-Claessen T, Hemker HC, Tans G. The effect of platelets in the activation of human blood coagulation factor IX by factor XIa. Blood 1986 Jul; 68(1):140–8
Sorbie C, Shiba R, Siu D, Saunders G, Wevers H. The development of a surface arthroplasty for the elbow. Clin Orthop 1986 Jul;(208):100–3
Sörensen R see **Hamm B**
Sorensen RU, Abramowsky CR, Stern RC. Ten-year course of early-onset Weber-Christian syndrome with recurrent pneumonia: a suggestion for pathogenesis. Pediatrics 1986 Jul;78(1):115–20
Sorensen VJ see **Horst HM**
Sorenson RM see **Osterholm MT**
Sorg C see **Zwadlo G**
Sorgente N see **Guenther HL**
Soriano E see **Gatell JM**
Sorio R see **Tirelli U**
Sorlie D see **Krukenkamp I**
Sorrell T see **Collington P**
Sosenko JM, Gadia MT, Fournier AM, O'Connell MT, Aguiar MC, Skyler JS. Body stature as a risk factor for diabetic sensory neuropathy. Am J Med 1986 Jun;80(6):1031–4
Sosenko JM, Kubrusly DB, Goldberg RB, Fournier AM, Hsia SL, Gadia MT, Skyler JS. High-density lipoprotein and glycosylated hemoglobin in nondiabetic individuals. Arch Intern Med 1986 Aug;146(8):1521–4
Sosis M. Neuromuscular blockade variability [letter] Anesthesiology 1986 Jul;65(1):133
Sosis M. On the efficacy of the priming principle with vecuronium [letter] Anesthesiology 1986 Jul;65(1):120–2
Sosis M, Temple HT. On the acceleration of epinephrine absorption by lidocaine [letter] Anesthesiology 1986 Jul; 65(1):103–4
Sotaniemi EA, Niemelä O, Risteli L, Stenbäck F, Pelkonen RO, Lahtela JT, Risteli J. Fibrotic process and drug metabolism in alcoholic liver disease. Clin Pharmacol Ther 1986 Jul;40(1):46–55
Sotobata I see **Iwase M**
Sotobata I see **Yokota M**
Soudry M, Binazzi R, Johanson NA, Bullough PG, Insall JN. Total knee arthroplasty in Charcot and Charcot-like joints. Clin Orthop 1986 Jul;(208):199–204

Soule JC see **Delchier JC**
Soulier JP see **Lefrère JJ**
Soutar DS, McGregor IA. The radial forearm flap in intraoral reconstruction: the experience of 60 consecutive cases. Plast Reconstr Surg 1986 Jul;78(1):1–8
Southall DP, Stebbens VA, Alexander JR, Cardle CM, Cogswell JJ. Cardiorespiratory patterns occurring in infants during and after recovery from respiratory tract infection. Pediatrics 1986 Jul;78(1):37–43
Southworth MB see **Matsumoto AM**
Sow A see **Dabis F**
Spaeth GL see **Schwartz LW**
Sparano J, Ferranti E. The acquired immunodeficiency syndrome and nonmenstrual toxic shock syndrome [letter] Ann Intern Med 1986 Aug;105(2):300–1
Sparrow JT see **Eberle AJ**
Specht CS, Smith TW, DeGirolami U, Price JM. Myxopapillary ependymoma of the filum terminale. A light and electron microscopic study. Cancer 1986 Jul 15; 58(2):310–7
Specht HD see **Neuwelt EA**
Speck WT see **Ennever JF**
Spector R see **Goldberg MJ**
Spector SL see **Rohr AS**
Speelman H see **Goudsmit J**
Speiser W see **Graninger W**
Spellman JR, Levy CS, Curtin JA, Ormes C. Vibrio fluvialis and gastroenteritis [letter] Ann Intern Med 1986 Aug; 105(2):294–5
Spence AA see **Collin RI**
Spence JE see **Alper MM**
Spence PA, Peniston CM, Mihic N, David TE, Jabr AK, Archer D, Salerno TA. A physiological approach to surgery for acute rupture of the papillary muscle. Ann Thorac Surg 1986 Jul;42(1):27–30
Spence TH see **Schenk DA**
Spencer CA, Lai-Rosenfeld AO, Guttler RB, LoPresti J, Marcus AO, Nimalasuriya A, Eigen A, Doss RC, Green BJ, Nicoloff JT. Thyrotropin secretion in thyrotoxic and thyroxine-treated patients: assessment by a sensitive immunoenzymometric assay. J Clin Endocrinol Metab 1986 Aug;63(2):349–55
Spencer CA see **Barnes RB**
Spencer DL, D'Elia G. Changes in supply and distribution of family physicians in the United States. J Fam Pract 1986 Jul;23(1):74–8
Spencer H. Minerals and mineral interactions in human beings. J Am Diet Assoc 1986 Jul;86(7):864–7
Spencer H see **Offenbacher EG**
Spencer MJ, Dunklee P. Sexual abuse of boys. Pediatrics 1986 Jul;78(1):133–8
Spencer RR see **Florman AL**
Sperduto PW see **Nunley JA**
Spiazzi AL see **Bron C**
Spicer KM, Reines DH, Frey GD. Diagnosis of adult respiratory distress syndrome with Tc-99m human serum albumin and portable probe. Crit Care Med 1986 Aug; 14(8):669–76
Spielberg SP see **Shear NH**
Spielman A see **Steere AC**
Spiess BD see **Tuman KJ**
Spigner C see **Ralph N**
Spika JS see **Osterholm MT**
Spinetta JJ, Deasy-Spinetta P. The patient's socialization in the community and school during therapy. Cancer 1986 Jul 15;58(2 Suppl):512–5
Spinnler MT see **Fubini A**
Spira M see **Aronowitz JA**
Spital A. Idiopathic hypovolemia [letter] Ann Intern Med 1986 Aug;105(2):304
Spits H see **Boylston AW**
Spizarny DL, Goodman LR. Air in the minor fissure: a sign of right-sided pneumothorax. Radiology 1986 Aug; 160(2):329–31
Spock A see **Kaplan PW**
Spoerri O see **Demierre B**
Spofford BT see **Christopher KL**
Sporn PH, Albertson RD 3d, Orringer MB, Morganroth M. Fever and pneumopericardium in a patient with systemic sclerosis. Chest 1986 Jul;90(1):117–8
Sprayregen S see **Bakal CW**
Spriggs DR. Mx genes, interferon, and enlightenment. J Infect Dis 1986 Aug;154(2):381–2
Springer TA see **Sastre L**
Springman SR, Berry AJ, Cascorbi HF, Kaplan RF, Schneider AJ. What attributes do we want in anesthesia residents? [letter] Anesthesiology 1986 Jul;65(1):107–8
Spritzer CE see **Mitchell DG**
Spurr GB, Reina JC, Barac-Nieto M. Marginal malnutrition in school-aged Colombian boys: metabolic rate and estimated daily energy expenditure. Am J Clin Nutr 1986 Jul;44(1):113–26
Spyker DA see **Minocha A**
Squatrito S, Vigneri R, Runello F, Ermans AM, Polley RD, Ingbar SH. Prevention and treatment of endemic iodine-deficiency goiter by iodination of a municipal water supply. J Clin Endocrinol Metab 1986 Aug;63(2):368–75
Sridhar KS. Allergic reaction to 5-fluorouracil infusion. Cancer 1986 Aug 15;58(4):862–4
Srinivasan G, Pildes RS, Cattamanchi G, Voora S, Lilien LD. Plasma glucose values in normal neonates: a new look. J Pediatr 1986 Jul;109(1):114–7
Srolovitz H see **Hadjipavlou A**
Stacey TE see **Mehta A**
Staepoole PW. Lactic acidosis: the case against bicarbonate therapy. Ann Intern Med 1986 Aug;105(2):276–9
Staff WG see **Morris JA**
Stage J, Vinding T. Metal spark perforation of the tympanic membrane with deafness and facial paralysis. J Laryngol Otol 1986 Jun;100(6):699–700
Stager CE see **Cox SM**
Stähelin HB see **Seiler WO**
Stalder M see **Borgeat A**
Stallone R see **Iverson LI**
Stamatakis L see **Ducobu J**
Stangl D see **Zimmerman M**
Stanish WD, Rubinovich RM, Curwin S. Eccentric exercise in chronic tendinitis. Clin Orthop 1986 Jul;(208):65–8
Stanko R see **Hubbell SL**
Stanko R see **Power J**
Stanley C see **Graziani LJ**
Stanley JC see **Wakefield TW**
Stanley P. Advances in pediatric tumor imaging. Cancer 1986 Jul 15;58(2 Suppl):414–20
Stanley RJ see **Van Dyke JA**
Stanski DR see **Arden JR**
Stanton BF see **Clemens JD**
Stapleton FB see **Edwards TC**
Stapleton FB see **Magill HL**
Staritz M, Hütteroth T, Meyer zum Büschenfelde KH. Pancreas divisum and pancreatitis [letter] Gastroenterology 1986 Aug;91(2):525–7
Stark BJ, Sullivan TJ. Biphasic and protracted anaphylaxis. J Allergy Clin Immunol 1986 Jul;78(1 Pt 1):76–83
Stark DD see **Saini S**
Starkey IR see **Cumberland DC**
Starling L see **Aronow WS**
Starr A see **Metzdorff MT**
Starr JS see **Ebert EM**
Starzl TE see **Kam I**
Stass S see **Williams DL**
Stass SA see **Lanham GR**
Stassen JM see **Colucci M**
Statland BE see **Carlson DA**
Stead RJ, Muller DP, Matthews S, Hodson ME, Batten JC. Effect of abnormal liver function on vitamin E status and supplementation in adults with cystic fibrosis. Gut 1986 Jun;27(6):714–8
Stead WW see **Dutt AK**
Stebbens VA see **Southall DP**
Steckel RJ see **Kagan AR**
Stedman CM, Crawford S, Cherny WB. Thin-layer chromatography and false positive identification of phosphatidylglycerol in patients with preterm ruptured membranes [letter] Am J Obstet Gynecol 1986 Jul; 155(1):226–7
Steele R see **Reynolds JD**
Steele RE see **Newman DM**
Steere AC, Taylor E, Wilson ML, Levine JF, Spielman A. Longitudinal assessment of the clinical and epidemiological features of Lyme disease in a defined population. J Infect Dis 1986 Aug;154(2):295–300
Stefanko SZ see **Reubi JC**
Stein BS. Laser physics and tissue interaction. Urol Clin North Am 1986 Aug;13(3):365–80
Stein H see **Gatter KC**
Stein HL see **Wiener JI**
Stein PD see **Sabbah HN**
Stein RS, Greer JP, Ferrin W, Lenox R, Baer MR, Flexner JM. Clinical experience with amphotericin B in acute myelogenous leukemia. South Med J 1986 Jul;79(7):863–70
Stein Z see **Strobino B**
Steinberg AD see **Mountz JD**
Steinberg BM see **Tartter PI**
Steinberg D. Studies on the mechanism of action of probucol. Am J Cardiol 1986 Jun 27;57(16):16H–21H
Steinberg I see **Scheman AJ**
Steinberg MH, Saletan S, Funt M, Baker D, Coller BS. Management of factor XI deficiency in gynecologic and obstetric patients. Obstet Gynecol 1986 Jul;68(1):130–3
Steinberg S see **Trachtman H**
Steiner GC see **Ling L**
Steiner KE, Mouton SM, Williams PE, Lacy WW, Cherrington AD. Relative importance of first- and second-phase insulin secretion in glucose homeostasis in conscious dog. II. Effects on gluconeogenesis. Diabetes 1986 Jul;35(7):776–84
Steiner P see **Rao M**
Steiner RE see **Wilson DA**
Steinhardt HJ see **Vazquez JA**
Steinhauer BW. The Commonwealth Fund report on academic health centers [editorial] Ann Intern Med 1986 Aug;105(2):279–80
Steinhauer E see **Zeff RA**
Steis RG see **Foon KA**
Stellin G see **Mazzucco A**
Stellwag FM see **Coraim FJ**
Stemmer CL, Oster JR, Vaamonde CA, Perez GO, Rogers AI. Effect of routine doses of antacid on renal acidification. Lancet 1986 Jul 5;2(8497):3–6
Stenbäck F see **Sotaniemi EA**
Stener B see **Romanus B**
Stephens FR see **Hales JR**
Stephenson CA see **Oliver RT**
Stephenson RA, Herr HW. Flow cytometry in urologic oncology. Urol Clin North Am 1986 Aug;13(3):525–30 (42 ref.)
Stephenson SR, Cook BA, Mease AD, Ruymann FB. The prognostic significance of age and pattern of metastases in stage IV-S neuroblastoma. Cancer 1986 Jul 15; 58(2):372–5
Sterba R see **Gordon TA**
Stergachis A see **Rosenstock IM**
Sterling K. Direct thyroid hormone activation of mitochondria: the role of adenine nucleotide translocase. Endocrinology 1986 Jul;119(1):292–5
Sterling RP see **Kram HB**
Stern D see **Dawson-Hughes B**
Stern JR see **Wenig BL**
Stern JS see **Corbett SW**
Stern MP see **Haffner SM**
Stern RC see **Sorensen RU**
Stern RS see **Dover JS**
Stern SL see **Hale AA**
Sterpetti AV, Schultz RD, Feldhaus RJ, Peetz DJ Jr. Aortic and renal atherosclerotic disease. Surg Gynecol Obstet 1986 Jul;163(1):54–9
Sterzel RB see **Martin J**
Stevens G Jr see **Chan CC**
Stevens K see **Hartley JW**
Stevens M see **Greenberg ER**
Stevens MC, Maude GH, Cupidore L, Jackson H, Hayes RJ, Serjeant GR. Prepubertal growth and skeletal maturation in children with sickle cell disease. Pediatrics 1986 Jul; 78(1):124–32
Stevens WS, Rodgers BM, Newman BM. Pediatric trauma associated with all-terrain vehicles. J Pediatr 1986 Jul; 109(1):25–9
Stevenson DD, Simon RA, Lumry WR, Mathison DA. Adverse reactions to tartrazine. J Allergy Clin Immunol 1986 Jul;78(1 Pt 2):182–91
Stevenson JK, Reid BJ. Unfamiliar aspects of familial polyposis coli. Am J Surg 1986 Jul;152(1):81–6
Stevenson JS see **Howie JG**
Stevenson KE see **Claoué CM**
Stewart DL see **Knishkowy BN**
Stewart FM see **Bott SJ**
Stewart GT. Viruses in acute childhood encephalopathy [letter] Lancet 1986 Jul 5;2(8497):40
Stewart IO see **Chernesky MA**
Stewart J see **Finan PJ**
Stewart ML see **Bowie EJ**
Stewart PJ. Counselling on smoking [letter] Can Med Assoc J 1986 Jul 15;135(2):105–6
Stewart R, Sirinek KR, Levine BA. The asymptomatic pancreatic islet cell tumor: a novel presentation. Surgery 1986 Jul;100(1):108–12
Stewart S, Alexson C, Manning J. Bilateral phrenic nerve paralysis after the Mustard procedure. Experience with four cases and recommendations for management. J Thorac Cardiovasc Surg 1986 Jul;92(1):138–41
Stichnoth FA see **Demierre B**
Stiles QR see **Brewer LA 3d**
Stiller R see **Salloe F**
Stillman RM. Effect of prior clinical experience on students' knowledge and performance in surgery. Surgery 1986 Jul; 100(1):77–82
Stine MJ, Harris H. Management of early breast milk jaundice [letter] J Pediatr 1986 Jul;109(1):229–30
Stinski MF see **Murph JR**
Stinson EB see **Swerdlow CD**
Stirnemann P, Triller J. The fate of femoropopliteal and femorodistal bypass grafts in relation to intraoperative flow measurement: an analysis of 100 consecutive reconstructions for limb salvage. Surgery 1986 Jul; 100(1):38–44
Stirt JA see **Schneider MJ**
Stith RD see **Hill MR**
Stitik FP see **Zerhouni EA**
Stitt KR see **Neggers YH**
Stokely EM see **Homan RW**
Stokes DC see **Gigliotti F**
Stokes GS, Mennie BA, Marwood JF. Ketanserin and prazosin: a comparison of antihypertensive and biochemical effects. Clin Pharmacol Ther 1986 Jul;40(1):56–63
Stokes HJ see **Allum WH**
Stokes KR see **Clouse ME**
Stone BA see **Sahagan BG**
Stone KM, Grimes DA, Magder LS. Personal protection against sexually transmitted diseases. Am J Obstet Gynecol 1986 Jul;155(1):180–8 (60 ref.)
Stone MG see **Macartney JC**
Stone ML see **Tseng L**
Stone R see **Cech P**
Stone WJ see **Bergstrand RH**
Stoney RJ see **Rapp JH**
Stoodley B see **Gilbert JM**
Stool SE see **Kenna MA**
Storb R, Deeg HJ, Farewell V, Doney K, Appelbaum F, Beatty P, Bensinger W, Buckner CD, Clift R, Hansen J, et al. Marrow transplantation for severe aplastic anemia: methotrexate alone compared with a combination of methotrexate and cyclosporine for prevention of acute graft-versus-host disease. Blood 1986 Jul;68(1):119–25
Storb R see **Klingemann HG**
Storr J, Lenney W. Nebulised ipratropium and salbutamol in asthma. Arch Dis Child 1986 Jun;61(6):602–3

Storrs FJ see **Orchard S**
Stover DE see **Meduri GU**
Strady A see **Dureux B**
Straehley CJ see **Aziz S**
Strandberg T see **Miettinen TA**
Strang CJ, Auerbach HS, Rosen FS. C1s-induced vascular permeability in C2-deficient guinea pigs. J Immunol 1986 Jul 15;137(2):631-5
Stratton JR, Ritchie JL. Effect of suloctidil on tomographically quantitated platelet accumulation in Dacron aortic grafts. Am J Cardiol 1986 Jul 1;58(1):152-6
Straub CP. Wastewater recycling and reuse [editorial] Am J Public Health 1986 Aug;76(8):960-2
Strauchen JA see **Unger PD**
Straus DJ see **Koziner B**
Strauss EB see **Morse SS**
Strauss HW see **Martyn JA**
Strauss J see **Freundlich M**
Strauss MH, Reeves RA, Smith DL, Leenen FH. The role of cardiac beta-1 receptors in the hemodynamic response to a beta-2 agonist. Clin Pharmacol Ther 1986 Jul; 40(1):108-15
Strauss RG, Bell EF, Snyder EL, Elbert C, Crawford G, Floss A, Wilmoth PK, Rios GR, Koontz FP. Effects of environmental warming on blood components dispensed in syringes for neonatal transfusions. J Pediatr 1986 Jul; 109(1):109-13
Streeten DH see **Elias MF**
Strewler GJ, Wronski TJ, Halloran BP, Miller SC, Leung SC, Williams RD, Nissenson RA. Pathogenesis of hypercalcemia in nude mice bearing a human renal carcinoma. Endocrinology 1986 Jul;119(1):303-10
Stricker BH, Heijermans HS, Braat H, Norg J. Fever induced by labetalol. JAMA 1986 Aug 1;256(5):619-20
Stricker RB, Wong D, Shiu DT, Reyes PT, Shuman MA. Activation of plasminogen by tissue plasminogen activator on normal and thrombasthenic platelets: effects on surface proteins and platelet aggregation. Blood 1986 Jul; 68(1):275-80
Stripp B see **Avery ME**
Stritter FT see **Deusinger SS**
Strobel CT see **DiPalma JA**
Strober W. Gluten-sensitive enteropathy: a nonallergic immune hypersensitivity of the gastrointestinal tract. J Allergy Clin Immunol 1986 Jul;78(1 Pt 2):202-11
Strobino B, Fox HE, Kline J, Stein Z, Susser M, Warburton D. Characteristics of women with recurrent spontaneous abortions and women with favorable reproductive histories. Am J Public Health 1986 Aug;76(8):986-91
Strohl KP see **McFadden ER Jr**
Ström M see **Hed J**
Strominger JL see **Mentzer SJ**
Stroud SD see **Haynes CD**
Struckmeyer CL see **Graham JM Jr**
Stuart RK see **Yeager AM**
Stubbing JF, Laycock JR. Carbon dioxide elimination during apnoea [letter] Anaesthesia 1986 Jun;41(6):661
Studd JW see **Magos AL**
Stulbarg MS see **Golden JA**
Stullken EH see **Poole GV Jr**
Stump DA see **Poole GV Jr**
Stutman HR see **Marks WA**
Stutts MJ, Schwab JH, Chen MG, Knowles MR, Boucher RC. Effects of Pseudomonas aeruginosa on bronchial epithelial ion transport. Am Rev Respir Dis 1986 Jul; 134(1):17-21
Styf JR, Körner LM. Microcapillary infusion technique for measurement of intramuscular pressure during exercise. Clin Orthop 1986 Jun;(207):253-62
Su WP see **Carney JA**
Subbaraj K see **Viviani GR**
Suchman AL, Mushlin AI. How well does the activated partial thromboplastin time predict postoperative hemorrhage? JAMA 1986 Aug 8;256(6):750-3
Suehiro I see **Otsuki M**
Sueiro Bendito A see **Pérez Rodríguez E**
Suelflow JA see **Brod RD**
Suen JY see **Wetmore SJ**
Suffin SC see **Hall CB**
Sugarbaker PH, Gianola FJ, Barofsky I, Hancock SL, Wesley R. 5-Fluorouracil chemotherapy and pelvic radiation in the treatment of large bowel cancer. Decreased toxicity in combined treatment with 5-fluorouracil administration through the intraperitoneal route. Cancer 1986 Aug 15; 58(4):826-31
Sugerman HJ, Fairman RP, Baron PL, Kwentus JA. Gastric surgery for respiratory insufficiency of obesity. Chest 1986 Jul;90(1):81-6
Sugimachi K see **Korenaga D**
Sugimura M see **Okada Y**
Suhrland M see **Wieczorek R**
Sukanich AC, Rogers KD, McDonald HM. Physical maturity and outcome of pregnancy in primiparas younger than 16 years of age. Pediatrics 1986 Jul;78(1):31-6
Sullivan SM see **Easley AR**
Sullivan TJ, Walter JL, Kouba RF, Maiwald DC. Bioavailability of a new oral methoxsalen formulation. A serum concentration and photosensitivity response study. Arch Dermatol 1986 Jul;122(7):768-71
Sullivan TJ see **Kriz MK**
Sullivan TJ see **Stark BJ**
Sullivan WT see **Schenk DA**
Sultan Y see **Grainick HR**
Sumi SM see **Leverenz J**
Sumi Y see **Ueda M**
Summerfield D. AIDS: dilemmas for the psychiatric patient [letter] Lancet 1986 Jul 12;2(8498):112
Summers JJ see **Blum H**
Summers S. Re: 'Stress in ICU and non-ICU nurses' [letter] Nurs Res 1986 Jul-Aug;35(4):236
Summy-Long JY see **Hartman RD**
Sumner E see **Whitburn RH**
Sumners J see **Wirtschafter DD**
Sumpio BE see **Morse SS**
Sun B see **Tseng L**
Sundah S see **Hoffman SL**
Sundaram NA, Murphy JC. Heterotopic bone formation following total hip arthroplasty in ankylosing spondylitis. Clin Orthop 1986 Jun;(207):223-6
Sunderam G, McDonald RJ, Maniatis T, Oleske J, Kapila R, Reichman LB. Tuberculosis as a manifestation of the acquired immunodeficiency syndrome (AIDS). JAMA 1986 Jul 18;256(3):362-6
Sunderam G see **Bishburg E**
Sunderland T see **Tariot PN**
Sunshine A see **Laska EM**
Suntharasamai P, Warrell MJ, Warrell DA, Viravan C, Looareesuwan S, Supanaranond W, Chanthavanich P, Supapochana A, Tepsumethanon W, Pouradier-Dutell X. New purified Vero-cell vaccine prevents rabies in patients bitten by rabid animals. Lancet 1986 Jul 19;2(8499):129-31
Suomalainen HA. The monoclonal antibodies Trop-4 and 4F2 detect the same membrane antigen that is expressed at an early stage of lymphocyte activation and is retained on secondary lymphocytes. J Immunol 1986 Jul 15; 137(2):422-7
Suonio S, Saarikoski S, Tahvanainen K, Pääkkönen A, Olkkonen H. Acute effects of dihydralazine mesylate, furosemide, and metoprolol on maternal hemodynamics in pregnancy-induced hypertension. Am J Obstet Gynecol 1986 Jul;155(1):122-5
Supanaranond W see **Suntharasamai P**
Supapochana A see **Suntharasamai P**
Surman OS. Limits of the self-medication hypothesis of addictive disorders [letter] Am J Psychiatry 1986 Aug; 143(8):1063-4
Susser M see **Strobino B**
Sussman II see **Weiss HJ**
Suter C see **Wade JB**
Sutherland G see **Barry W**
Sutherland JC see **Viollier AF**
Sutphen JL, Dillard VL, Pipan ME. Antacid and formula effects on gastric acidity in infants with gastroesophageal reflux. Pediatrics 1986 Jul;78(1):55-7
Sutphen NT see **Baltch AL**
Sutton MG see **Rosenson RS**
Sutton P see **Taggart P**
Suyama A, Anan T, Araki H, Takeshita A, Nakamura M. Prevalence of ventricular tachycardia in patients with different underlying heart diseases: a study by Holter ECG monitoring. Am Heart J 1986 Jul;112(1):44-51
Suzuki H see **Shirakawa F**
Suzuki M see **Okamura K**
Suzuki S, Isshiki N, Ogawa Y, Goto M, Hayashi O. The minimal requirement of circulation for survival of undelayed and delayed flaps in rats. Plast Reconstr Surg 1986 Aug;78(2):221-7
Svanberg L see **Persson K**
Svensson LG, Von Ritter CM, Groeneveld HT, Rickards ES, Hunter SJ, Robinson MF, Hinder RA. Cross-clamping of the thoracic aorta. Influence of aortic shunts, laminectomy, papaverine, calcium channel blocker, allopurinol, and superoxide dismutase on spinal cord blood flow and paraplegia in baboons. Ann Surg 1986 Jul;204(1):38-47
Svitra PP see **Finger PT**
Swan JC see **Kovacs JA**
Swanson B see **Durham ML**
Swanson M see **Hocking WG**
Swanton H see **Taggart P**
Swartz CM, Larson G. Generalization of the effects of unilateral and bilateral ECT. Am J Psychiatry 1986 Aug; 143(8):1040-1
Sweeney JE. Hazards with a Mediplast Coax 2 system [letter] Anaesthesia 1986 May;41(5):558
Sweeney PJ see **Rivara FP**
Sweet WH. The treatment of trigeminal neuralgia (tic douloureux). N Engl J Med 1986 Jul 17;315(3):174-7 (25 ref.)
Swensen HE see **Burk DL Jr**
Swenson CA see **Busse WW**
Swerdloff RS see **Raum WJ**
Swerdlow AJ, English J, MacKie RM, O'Doherty CJ, Hunter JA, Clark J, Hole DJ. Benign melanocytic naevi as a risk factor for malignant melanoma. Br Med J [Clin Res] 1986 Jun 14;292(6535):1555-9
Swerdlow CD, Mason JW, Stinson EB, Oyer PE, Winkle RA, Derby GC. Results of operations for ventricular tachycardia in 105 patients. J Thorac Cardiovasc Surg 1986 Jul; 92(1):105-13
Swerdlow SH, Zellner DC, Hurtubise PE, Kennealy J. Pleural involvement in B-cell chronic lymphocytic leukemia associated with a T-cell-rich 'reactive' pleural effusion. Am Rev Respir Dis 1986 Jul;134(1):172-4
Swerdlow SH see **Kim CK**
Swiech K see **Janken JK**
Swillens S see **Ludgate M**
Swislocki AL see **Golay A**
(Sydenham T), Bendiner E. Thomas Sydenham: 'The English Hippocrates'. Hosp Pract [Off] 1986 Jul 15;21(7):183-9, 193-7, 201-13
Sydorak GR see **Tawes RL JR**
Sykes B, Ogilvie D, Wordsworth P, Anderson, Jones N. Osteogenesis imperfecta is linked to both type I collagen structural genes. Lancet 1986 Jul 12;2(8498):69-72
Symington GR see **Berkovic SF**
Symon L see **Mayberg MR**
Synnott M see **Collingham KE**
Syverson B see **Tsai MY**
Szabo M see **Cuttler L**
Szádóczky E see **Arató M**
Sze G, De Armond SJ, Brant-Zawadzki M, Davis RL, Norman D, Newton TH. Foci of MRI signal (pseudo lesions) anterior to the frontal horns: histologic correlations of a normal finding. AJR 1986 Aug;147(2):331-7
Szekeres-Bartho J, Varga P, Pacsa AS. Immunologic factors contributing to the initiation of labor—lymphocyte reactivity in term labor and threatened preterm delivery. Am J Obstet Gynecol 1986 Jul;155(1):108-12
Szekeres-Bartho J see **Kelemen A**
Szereday Z see **Kelemen A**
Szpak CA see **Geszler G**
Szwed SA see **Habbab MA**

T

Tabachnik-Schor NF, Lipton SA. Association of lupuslike anticoagulant and nonvasculitic cerebral infarction. Arch Neurol 1986 Aug;43(8):851-2
Tabar L see **Holmberg LH**
Tabuchi Y see **Ogihara T**
Tack ED see **Katz ME**
Tacket CO, Ferreccio C, Robbins JB, Tsai CM, Schulz D, Cadoz M, Goudeau A, Levine MM. Safety and immunogenicity of two Salmonella typhi Vi capsular polysaccharide vaccines. J Infect Dis 1986 Aug; 154(2):342-5
Taddeini L see **Scheman AJ**
Tadokoro K see **Shibata H**
Taga I, Yoneda M, Ono K. Epiphyseal separation of the coracoid process associated with acromioclavicular sprain. A case report and review of the literature. Clin Orthop 1986 Jun;(207):138-41
Taggart P, Sutton P, Runnalls M, O'Brien W, Donaldson R, Hayward R, Swanton H, Emanuel R, Treasure T. Use of monophasic action potential recordings during routine coronary-artery bypass surgery as an index of localised myocardial ischaemia. Lancet 1986 Jun 28;1(8496):1462-5
Taggart P. Assessment of motor skills [letter] Phys Ther 1986 Jul;66(7):1148, 1151
Tahvanainen K see **Suonio S**
Tahzib F, Daniel SO. Traditional medicine and the modern medical curriculum. Lancet 1986 Jul 26;2(8500):203-4
Tajik AJ see **Khandheria BK**
Tajik AJ see **Nishimura RA**
Tajima N see **Songer TJ**
Tajiri J, Higashi K, Morita M, Umeda T, Sato T. Studies of hypothyroidism in patients with high iodine intake. J Clin Endocrinol Metab 1986 Aug;63(2):412-7
Tajiri J, Nakashima M, Higashi K, Morita M, Umeda T, Sato T. Silent thyroiditis [letter] Arch Intern Med 1986 Aug; 146(8):1644
Tajiri J, Higashi K, Morita M, Ohishi S, Umeda T, Sato T. Elevation of anti-DNA antibody titer during thyrotoxic phase of silent thyroiditis. Arch Intern Med 1986 Aug; 146(8):1623-4
Takach TJ, Glassman LR, Ribakove GH, Clark RE. Continuous measurement of intramyocardial pH: correlation to functional recovery following normothermic and hypothermic global ischemia. Ann Thorac Surg 1986 Jul;42(1):31-6
Takagi S see **Iwase M**
Takahashi M see **LaQuaglia M**
Takahashi S, Urist MR. Differentiation of cartilage on three substrata under the influence of an aggregate of morphogenetic protein and other bone tissue noncollagenous proteins (BMP/iNCP). Clin Orthop 1986 Jun;(207):227-38
Takakuwa Y, Tchernia G, Rossi M, Benabadji M, Mohandas N. Restoration of normal membrane stability to unstable protein 4.1-deficient erythrocyte membranes by incorporation of purified protein 4.1. J Clin Invest 1986 Jul;78(1):80-5
Takano E see **Kitahara A**
Takara K see **Okuda K**
Takaro T, Ankeney JL, Laning RC, Peduzzi PN. Quality control for cardiac surgery in the Veterans Administration. Ann Thorac Surg 1986 Jul;42(1):37-44
Takashima S see **Mito T**
Takato T see **Yanai A**
Takatsuki K see **Asou N**
Takaya S see **Kam I**
Takayasu K, Muramatsu Y, Shima Y, Moriyama N, Yamada T, Makuuchi M. Hepatic lobar atrophy following obstruction of the ipsilateral portal vein from hilar cholangiocarcinoma. Radiology 1986 Aug;160(2):389-93
Takeda K, Shimada Y, Okada T, Amano M, Sakai T, Yoshiya

I. Lipid peroxidation in experimental septic rats. Crit Care Med 1986 Aug;14(8):719–23
Takenaka K, Dabestani A, Gardin JM, Russell D, Clark S, Allfie A, Henry WL. Pulsed Doppler echocardiographic study of left ventricular filling in dilated cardiomyopathy. Am J Cardiol 1986 Jul 1;58(1):143–7
Takeshita A see **Suyama A**
Takeuchi J see **Tanaka Y**
Takio K see **Ichinose A**
Talamini M see **Hasselgren PO**
Talamo TS see **Power J**
Talamo TS see **Ruben FL**
Talano JV. Doppler echocardiography. Will it help replace the need for cardiac catheterization? [editorial] Chest 1986 Jul;90(1):3–5
Talbot PJ see **Parham D**
Talbot RW, Walker RC, Beart RW Jr. Changing epidemiology, diagnosis, and treatment of Clostridium difficile toxin-associated colitis. Br J Surg 1986 Jun; 73(6):457–60
Talbot TL see **Lawrence WT**
Talbott JA see **Lamb HR**
Talcott R see **Benowitz NL**
Talley JD see **Leimgruber PP**
Talmud P, Humphries S. DNA polymorphisms and the apolipoprotein B gene [letter] Lancet 1986 Jul 12; 2(8498):104
Talpers SS, Bergin JJ. Venomous snakebite. Postgrad Med 1986 Jul;80(1):53–5
Tam AY, Yeung CY. Severe neonatal pertussis treated by salbutamol. Arch Dis Child 1986 Jun;61(6):600–2
Tam R see **Deardorff TL**
Tam YK see **Rademaker AW**
Tamada R see **Korenaga D**
Tamarit-Rodriguez J see **Vara E**
Tamaru F see **Motomura N**
Tamborlane WV see **Amiel SA**
Tammi M see **Jurvelin J**
Tamponi G see **Trovati M**
Tamura H see **Noguchi S**
Tan AM see **Gellman H**
Tanaka H see **Kabayama Y**
Tanaka H see **Sakurai S**
Tanaka J see **Mito T**
Tanaka K, Kumon K, Yamamoto F, Egoh Y, Naito Y, Fujita T. Respiratory care of pediatric patients requiring prolonged intubation after cardiac surgery. Crit Care Med 1986 Jul;14(7):617–9
Tanaka K see **Ogihara T**
Tanaka M, Fujiwara H, Onodera T, Wu DJ, Hamashima Y, Kawai C. Quantitative analysis of myocardial fibrosis in normals, hypertensive hearts, and hypertrophic cardiomyopathy. Br Heart J 1986 Jun;55(6):575–81
Tanaka R see **Kaji R**
Tanaka S, Kitamura T, Ohshima A, Umeda K, Okuda S, Ohtani T, Tatsuta M, Yamamoto K. Diagnostic accuracy of ultrasonography for hepatocellular carcinoma. Cancer 1986 Jul 15;58(2):344–7
Tanaka T see **Mito T**
Tanaka Y, Minato Y, Hasumura Y, Takeuchi J. Evaluation of hepatic fibrosis by serum proline and amino-terminal type III procollagen peptide levels in alcoholic patients. Dig Dis Sci 1986 Jul;31(7):712–7
Tanaka Y see **Shirakawa F**
Tang BK see **Shear NH**
Tank ES. Experience with endoscopic incision and open unroofing of ureteroceles. J Urol 1986 Jul;136(1 Pt 2):241–2
Tank ES Jr see **Kaplan GW**
Tankel JW, Cheesman AD. Symptom relief by adenoidectomy and relationship to adenoid and post-nasal airway size. J Laryngol Otol 1986 Jun;100(6):637–40
Tans G see **Soons H**
Tara M see **Osame M**
Tarazi RC see **Dustan HP**
Targan SR see **Shanahan F**
Tariot PN, Sunderland T, Weingartner H, Murphy DL, Cohen MR, Cohen RM. Naloxone and Alzheimer's disease. Cognitive and behavioral effects of a range of doses. Arch Gen Psychiatry 1986 Aug;43(8):727–32
Tarlow M. Reye's syndrome and aspirin [editorial] Br Med J [Clin Res] 1986 Jun 14;292(6535):1543–4
Tarnopolsky R see **Little CM**
Tarnow-Mordi W. Ritodrine hydrochloride, preterm labour, and respiratory distress [letter] Lancet 1986 Jul 12; 2(8498):105
Tartter PI, Steinberg BM. The role of preoperative intravenous pyelogram in operations performed for carcinoma of the colon and rectum. Surg Gynecol Obstet 1986 Jul;163(1):65–9
Tasch MD see **Kim KC**
Tash RR, Weingarten M, Geller M. An alternative technique for double-contrast esophagography (technical note). AJR 1986 Aug;147(2):266–7
Tasman-Jones C see **Lee SP**
Tassinari D see **Salardi S**
Tassopoulos NC, Papaevangelou GJ, Ticehurst JR, Purcell RH. Fecal excretion of Greek strains of hepatitis A virus in patients with hepatitis A and in experimentally infected chimpanzees. J Infect Dis 1986 Aug;154(2):231–7
Tatelbaum R see **Olds DL**
Tatsumi E see **Kamesaki H**
Tatsumi J, Tatsumi Y, Tatsumi N. Counting and differential of bone marrow cells by an electronic method. Am J Clin Pathol 1986 Jul;86(1):50–4
Tatsumi K, Kimura H, Kunitomo F, Kuriyama T, Watanabe S, Honda Y. Sleep arterial oxygen desaturation and chemical control of breathing during wakefulness in COPD. Chest 1986 Jul;90(1):68–73
Tatsumi N see **Tatsumi J**
Tatsumi Y see **Tatsumi J**
Tatsuta M see **Noguchi S**
Tatsuta M see **Tanaka S**
Tattersfield AE see **Burney PG**
Tatum VD, Light RW. Approach to the diagnosis of secondary pulmonary hypertension: the chest roentgenogram as a diagnostic tool. Heart Lung 1986 Jul; 15(4):352–7 (29 ref.)
Taussig LM see **Schumacher MJ**
Tavassoli FA. Melanotic paraganglioma of the uterus. Cancer 1986 Aug 15;58(4):942–8
Taveras JM see **Widder DJ**
Tawes RL JR, Scribner RG, Duval TB, Beare JP, Sydorak GR, Rosenman JE, Brown WH, Harris EJ. The cell-saver and autologous transfusion: an underutilized resource in vascular surgery. Am J Surg 1986 Jul;152(1):105–9
Tayler DI see **Cumberland DC**
Taylor AE see **Allison RC**
Taylor AJ see **Davison AG**
Taylor BA see **Owen FL**
Taylor CM, White RH, Winterborn MH, Rowe B. Haemolytic-uraemic syndrome: clinical experience of an outbreak in the West Midlands. Br Med J [Clin Res] 1986 Jun 7;292(6534):1513–6
Taylor D see **Bashour TT**
Taylor E see **Steere AC**
Taylor EA see **Oh VM**
Taylor I see **Goeting NL**
Taylor J see **Kwentus JA**
Taylor K see **Crea F**
Taylor LM Jr, Freimanis IE, Edwards JM, Porter JM. Extraperitoneal iliac endarterectomy in the treatment of multilevel lower extremity arterial occlusive disease. Am J Surg 1986 Jul;152(1):34–9
Taylor NF see **Bevan BR**
Taylor RH see **Gilbert JM**
Taylor RL, Little WC, Freeman GL, Avery DM, Norris SE, Trinkle JK, Grover FL. Comparison of the cardiovascular effects of intravenous and intraaortic protamine in the conscious and anesthetized dog. Ann Thorac Surg 1986 Jul;42(1):22–6
Taylor SH. The role of transdermal nitroglycerin in the treatment of coronary heart disease. Am Heart J 1986 Jul; 112(1):197–207
Taylor SI see **Moncada VY**
Taylor SL see **Bush RK**
Taylor TV see **Armstrong CP**
Taylor TV see **Holt S**
Tchernia G see **Takakuwa Y**
Tchou P see **Mahmud R**
Teale JM, Janeway CA Jr. Influence of immunoglobulin-dependent T cells on antibody class switching. J Immunol 1986 Aug 1;137(3):749–54
Teasdale TW see **Schulsinger F**
Teerenhovi O see **Negre J**
Teimourian B. Repair of soft-tissue contour deficit by means of semiliquid fat graft [letter] Plast Reconstr Surg 1986 Jul;78(1):123–4
Tejani A see **Trachtman H**
Teklehaimanot A. Chloroquine-resistant Plasmodium falciparum malaria in Ethiopia. Lancet 1986 Jul 19; 2(8499):127–9
Telner JI, Lapierre YD, Horn E, Browne M. Rapid reduction of mania by means of reserpine therapy [letter] Am J Psychiatry 1986 Aug;143(8):1058
Temple HT see **Sosis M**
Temple LN see **Beynon J**
Tenczer J see **Littmann L**
Tendolkar AG, Mittal PK, Balkrishnan KR, Khandeparkar JM, Parulkar GB. A technique of right ventricular outflow tract patching with autogenous pericardium. Ann Thorac Surg 1986 Jul;42(1):109–11
Tenholder MF see **Koval JC**
Tenner AJ, Frank MM. Activator-bound C1 is less susceptible to inactivation by C1 inhibition than is fluid-phase C1. J Immunol 1986 Jul 15;137(2):625–30
Teoh KH see **Christakis GT**
Tepperman HM see **Begum N**
Tepperman J see **Begum N**
Tepsumethanon W see **Suntharasamai P**
Tereba A see **Parham D**
Teret SP. Litigating for the public's health. Am J Public Health 1986 Aug;76(8):1027–9
Terjesen T, Nordby A, Arnulf V. The extent of stress-protection after plate osteosynthesis in the human tibia. Clin Orthop 1986 Jun;(207):108–12
Terjung RL see **Begum N**
Terneberg JL see **Rifkin RH**
Terris S, Bourdillon PD, Cheng DT, Pitt B. Direct cardiac and peripheral vascular effects of intracoronary and intravenous nifedipine. Am J Cardiol 1986 Jul 1;58(1):25–30
Terry PM see **Kozarsky PE**
Terz JJ see **Kemeny MM**
Tesdale A see **Wong SY**
Testa U see **Migliaccio G**
Testart J see **Frydman R**
Têtu B, Ordóñez NG, Ayala AG, Mackay B. Chondrosarcoma with additional mesenchymal component (dedifferentiated chondrosarcoma). II. An immunohistochemical and electron microscopic study. Cancer 1986 Jul 15; 58(2):287–98
Têtu B see **Johnson S**
Thach BT. Sudden infant death syndrome: old causes rediscovered? [editorial] N Engl J Med 1986 Jul 10; 315(2):126–8
Thanopoulos BD, Fisher EA, Hastreiter AR. Large ductus arteriosus and intact ventricular septum associated with congenital absence of the pulmonary valve. Br Heart J 1986 Jun;55(6):602–4
Thatcher CD, Keith JC Jr. Pregnancy-induced hypertension: development of a model in the pregnant sheep. Am J Obstet Gynecol 1986 Jul;155(1):201–7
Thearle PB see **Zieske LA**
Thein SL, Jeffreys AJ, Blacklock HA. Identification of post-transplant cell population by DNA fingerprint analysis [letter] Lancet 1986 Jul 5;2(8497):37
Therkelsen K see **Poulsen SS**
Thèze J see **Gougeon ML**
Thibault GE see **Eagle KA**
Thieme G see **Buja GF**
Thiis-Knudsen J see **Raahave D**
Thind GS, Wells JC, Wilkes RG. The effects of continuous intravenous naloxone on epidural morphine analgesia. Anaesthesia 1986 Jun;41(6):582–5
Thoden U see **Kohler J**
Thoma A. Storage of a free forearm flap for 55 hours. Plast Reconstr Surg 1986 Jul;78(1):91–3
Thomas BJ, Salvati EA, Small RD. The CAD hip arthroplasty. Five to ten-year follow-up. J Bone Joint Surg [Am] 1986 Jun;68(5):640–6
Thomas C see **Schwers J**
Thomas CG Jr see **Fakhry SM**
Thomas CV, Kennedy BJ. Primary Hodgkin's disease of the skull following a 3-year history of pseudotumor cerebri. Cancer 1986 Jul 15;58(2):318–20
Thomas DG. Epidural analgesia in the presence of fever [letter] Anaesthesia 1986 May;41(5):553–4
Thomas DW, Solvay MJ. Direct stimulation of T lymphocytes by antigen-conjugated beads. J Immunol 1986 Jul 15;137(2):419–21
Thomas DW see **Roe TF**
Thomas E, Witt P, Willis M, Morse J. Nifedipine therapy for diffuse esophageal spasm. South Med J 1986 Jul; 79(7):847–9
Thomas F see **Caro JF**
Thomas JG, Dul MJ, Badger S, Grecco A, Immerman RS, Jackson N, Jacob CV. Multicenter clinical trial and laboratory utilization of an enzymatic detection method for gonococcal antigens. Am J Clin Pathol 1986 Jul; 86(1):71–8
Thomas M see **Dandona P**
Thomas PF see **Devine DV**
Thomas SB see **Austad ED**
Thomas SC see **Krackow KA**
Thomas SJ see **Kronenfeld MA**
Thomas SJ see **Plant GT**
Thomas VL see **Ratner JJ**
Thomas VL see **Wilton NC**
Thomas WC Jr see **Connor TB**
Thomasset M see **Warembourg M**
Thomison JB Jr. Wisdom vs the 'satisfied mind' [editorial] South Med J 1986 Jul;79(7):787–90
Thommen L see **Hadžiselimovic F**
Thompson BW see **Ross DD**
Thompson CE see **Haynes CD**
Thompson EA, Salem HH. Inhibition by human thrombomodulin of factor Xa-mediated cleavage of prothrombin. J Clin Invest 1986 Jul;78(1):13–7
Thompson M see **Mittal B**
Thompson MA see **Cashman JN**
Thompson P, Roseborough R, Russek E, Jacobson M, Moser PB. Zinc status and sexual development in adolescent girls. J Am Diet Assoc 1986 Jul;86(7):892–7
Thompson RP see **Ainley CC**
Thompson S see **Carswell F**
Thompson SE see **Hadler SC**
Thomson AW, Sewell HF, Abramovich DR. Skin replacement after burn injury [letter] Lancet 1986 Jul 19;2(8499):163
Thomson MJ see **Nicolle LE**
Thomson SJ see **Konarzewski WH**
Thomson SP, Kessler JF, Miller TP. Leukocyte concentrations in discrimination of benign from malignant lung lesions. Am J Med 1986 Jun;80(6):1035–40
Thor A see **Martin SE**
Thorlakson RH. A set of new hand held, deep abdominal retractors. Surg Gynecol Obstet 1986 Jul;163(1):76–7
Thorner RE see **Jacobs RL**
Thornes HM, Carr D. Fenoprofen and free triiodothyronine measurement [letter] Lancet 1986 Jul 12;2(8498):101
Thornton D see **Shenep JL**
Thornton J see **Berry EM**
Thornton JC see **Weinberger SM**
Thubrikar MJ, Aouad J, Nolan SP. Comparison of the in vivo and in vitro mechanical properties of aortic valve leaflets. J Thorac Cardiovasc Surg 1986 Jul;92(1):29–36
Thuesen L, Henriksen LB, Engby B. One-year experience with a low-fat, low-cholesterol diet in patients with

coronary heart disease. Am J Clin Nutr 1986 Aug; 44(2):212–9
Tibbles JA see **Goulden KJ**
Ticehurst JR see **Tassopoulos NC**
Tidelksaar R see **Murden RA**
Tierney EL see **Snyder MH**
Tijtgat GN see **Tio TL**
Tile M see **Gertzbein SD**
Tilly H, Bastit D, Lucet JC, Esperou H, Monconduit M, Piguet H. Haemopoietic reconstitution after autologous peripheral blood stem cell transplantation in acute leukaemia [letter] Lancet 1986 Jul 19;2(8499):154–5
Tilzey AJ, Signy M, Banatvala JE. Persistent coxsackie B virus specific IgM response in patients with recurrent pericarditis [letter] Lancet 1986 Jun 28;1(8496):1491–2
Timmerman P see **Heykants J**
Timmis DP, Aragon SB, Van Sickels JE, Aufdemorte TB. Comparative study of alloplastic materials for temporomandibular joint disc replacement in rabbits. J Oral Maxillofac Surg 1986 Jul;44(7):541–54
Tinkelman DG see **Guill MF**
Tio TL, den Hartog Jager FC, Tijtgat GN. Endoscopic ultrasonography of non-Hodgkin lymphoma of the stomach. Gastroenterology 1986 Aug;91(2):401–8
Tipping PG, Holdsworth SR. The participation of macrophages, glomerular procoagulant activity, and factor VIII in glomerular fibrin deposition. Studies on anti-GBM antibody-induced glomerulonephritis in rabbits. Am J Pathol 1986 Jul;124(1):10–7
Tirelli U, Vaccher E, Sorio R, Carbone A, Monfardini S. HTLV-III antibodies in drug-addicted prostitutes used by US soldiers in Italy [letter] JAMA 1986 Aug 8;256(6):711–2
Tirelli U see **Carbone A**
Tirschwell DL see **Fischbeck KH**
Tobin GR. Myocutaneous and muscle flaps: refinements and new applications. Curr Probl Surg 1986 May;23(5):315–93 (207 ref.)
Tobler A, Dawson MI, Koeffler HP. Retinoids. Structure-function relationship in normal and leukemic hematopoiesis in vitro. J Clin Invest 1986 Jul;78(1):303–9
Todd MM see **Peterson DO**
Todd RF 3d see **Foon KA**
Todd RF 3d see **Liu DY**
Todes CJ. At the receiving end of the lisuride pump [letter] Lancet 1986 Jul 5;2(8497):36–7
Todo G see **Murata K**
Todo S see **Kam I**
Toffol GJ see **Adams HP Jr**
Togashi K, Nishimura K, Itoh K, Fujisawa I, Asato R, Nakano Y, Itoh H, Torizuka K, Ozasa H, Mori T. Uterine cervical cancer: assessment with high-field MR imaging. Radiology 1986 Aug;160(2):431–5
Togashi K see **Nakano Y**
Toivanen A see **Viitanen AM**
Toker C see **Masi JD**
Tolelkis JR see **Benzon HT**
Tolentino FI see **Miyamoto K**
Tomlanovich MC see **Hamilton GC**
Tompkins DS, Foulkes SJ, Godwin PG, West AP. Isolation and characterisation of intestinal spirochaetes. J Clin Pathol 1986 May;39(5):535–41
Tompkins RK see **Pitt HA**
Toneguzzo F see **Sahagan BG**
Tong CP see **Christakis GT**
Topf M. Three estimates of interrater reliability for nominal data. Nurs Res 1986 Jul-Aug;35(4):253–5
Topiel MS, Kutscher JJ, Pilipshen SJ, Quinton KJ. Cytomegalovirus infection, 9-(1,3-Dihydroxy-2-propoxymethyl)guanine, and Crohn's disease [letter] Ann Intern Med 1986 Aug;105(2):302–3
Topper YJ see **Prosser CG**
Torizuka K see **Murata K**
Torizuka K see **Nakano Y**
Torizuka K see **Togashi K**
Törnkvist H see **Nilsson OS**
Torre D, Quadrelli C, Pugliese A, Maggiolo F. Effect of betamethasone in lungs of mice treated with lymphocytosis-promoting factor of Bordetella pertussis. J Infect Dis 1986 Aug;154(2):238–44
Torre M see **Rizzato G**
(Torrington J), Amy R, Bhatnagar R, Damkjar E, Beattie O. The last Franklin expedition: report of a postmortem examination of a crew member. Can Med Assoc J 1986 Jul 15;135(2):115–7
Toth M see **Druzin ML**
Tothill P see **Holt S**
Toto-Moukouo JJ, Achimastos A, Asmar RG, Hugues CJ, Safar ME. Pulse wave velocity in patients with obesity and hypertension. Am Heart J 1986 Jul;112(1):136–40
Totten PA see **Mazloum H**
Tötterman TH see **Bjelkenkrantz K**
Toubas PL, Duke JC, McCaffree MA, Mattice CD, Bendell D, Orr WC. Effects of maternal smoking and caffeine habits on infantile apnea: a retrospective study. Pediatrics 1986 Jul;78(1):159–63
Touber JL see **Wiersinga WM**
Touw I see **Delwel R**
Tow D see **Khuri SF**
Towfiq BA, Weir J, Rawles JM. Effect of age and blood pressure on aortic size and stroke distance. Br Heart J 1986 Jun;55(6):560–8
Townsley MI see **Allison RC**
Toyoda Y see **Kubota Y**
Traboulsi EI, Maumenee IH. Periocular pigmentation in the Peutz-Jeghers syndrome. Am J Ophthalmol 1986 Jul 15; 102(1):126–7
Trachtman H, Hammerschlag MR, Tejani A, Steinberg S, Gershon AA. A longitudinal study of varicella immunity in pediatric renal transplant recipients. J Infect Dis 1986 Aug;154(2):335–7
Traldi A see **Mazzucco A**
Tranberg KG see **Ekberg H**
Tranovich M see **Mullen JO**
Traska MR. More prepaid plans sign contracts with ambulatory firms. Hospitals 1986 Jul 20;60(14):57
Traska MR. Former risk contractors are leery of rule changes. Hospitals 1986 Jul 5;60(13):82, 87
Traska MR. Tax-exempt debt, joint ventures are hospital favorites. Hospitals 1986 Jul 5;60(13):66
Traska MR. HMO visits up; drop in inpatient days slows. Hospitals 1986 Jul 20;60(14):56
Traska MR. Capital proposal hurts all hospital categories: study. Hospitals 1986 Jul 5;60(13):60, 64, 66
Traska MR. For-profit HMOs outpace not-for-profits in 1985. Hospitals 1986 Jul 20;60(14):55–6
Traska MR. Medicare delays place collection gains in jeopardy. Hospitals 1986 Jul 20;60(14):49–51
Traub B see **Schuster V**
Travers B see **Delchier JC**
Travis WD, Li CY, Weiland LH. Immunostaining for hemoglobin in two cases of myospherulosis. Arch Pathol Lab Med 1986 Aug;110(8):763–5
Traweek MS see **Bricker JT**
Traystman RJ see **Gioia FR**
Trazzi R see **Nazari S**
Treadway JL see **Young JC**
Treasure T see **Taggart P**
Trejdosiewicz LK see **Rathbone BJ**
Trela M see **Smith SD**
Trentin L see **Semenzato G**
Trento A, Griffith BP, Hardesty RL. Extracorporeal membrane oxygenation experience at the University of Pittsburgh. Ann Thorac Surg 1986 Jul;42(1):56–9
Tresch DD see **Palmer TE**
Trevino R see **Weil MH**
Trevisani F see **Bernardi M**
Triche T see **Foster CM**
Tricou BJ see **Meltzer HY**
Trigg ME. Role of bone-marrow transplantation as retrieval therapy for acute lymphoblastic leukaemia in childhood [letter] Lancet 1986 Jul 12;2(8498):102
Triller J see **Stirnemann P**
Trinkle JK see **Calhoon JH**
Trinkle JK see **Taylor RL**
Trip MD see **Wiersinga WM**
Tripp LD see **Jennings TJ**
Trocki O see **Alexander JW**
Trohman RG see **Palomo AR**
Trojani M see **Coindre JM**
Trollope ML, Cohen RG, Lee RH, Cannon WB, Marzoni FA, Cressman RD. A 7 year experience with low anterior sigmoid resections using the EEA stapler. Am J Surg 1986 Jul;152(1):11–5
Tross S see **Holland JC**
Trott J, David D, Mixter R. Self-stabilizing osteotomy for frontal bar advancement. Plast Reconstr Surg 1986 Aug; 78(2):246–8
Trotter GA see **Goeting NL**
Trounce I see **Byrne E**
Trousdale MD see **Robin JB**
Trovati M, Anfossi G, Cavalot F, Vitali S, Massucco P, Mularoni E, Schinco P, Tamponi G, Emanuelli G. Studies on mechanisms involved in hypoglycemia-induced platelet activation. Diabetes 1986 Jul;35(7):818–25
Trowbridge A, Warren C, Reardon D, Martin J. Objective substitute for accurate measurement [letter] Am J Clin Pathol 1986 Jul;86(1):124–5
Trowbridge EA, Roberts KM, Crofts CE, Lawford PV. Pericardial heterografts. Toward quality control of the mechanical properties of glutaraldehyde-fixed leaflets. J Thorac Cardiovasc Surg 1986 Jul;92(1):21–8
Trowbridge EA see **Gibbons CP**
Trumbore D see **Snyder-Mackler L**
Trunkey D, Federle MP. Computed tomography in perspective [editorial] J Trauma 1986 Jul;26(7):660–1
Trunkey DD see **Meyer AA**
Truong CT see **Hoffman DR**
Trzeciak WH, Waterman MR, Simpson ER. Synthesis of the cholesterol side-chain cleavage enzymes in cultured rat ovarian granulosa cells: induction by follicle-stimulating hormone and dibutyryl adenosine 3',5'-monophosphate. Endocrinology 1986 Jul;119(1):323–30
Tsai CM see **Tacket CO**
Tsai MY, Handschin B, Josephson M, Syverson B. Disaturated phosphatidylcholine as a fetal lung maturity test: lack of interference by seminal ejaculate as a contaminant in vaginally pooled amniotic fluid samples. Am J Obstet Gynecol 1986 Jul;155(1):101–2
Tsanakas J, Karpouzas JG. Use of peak expiratory flow rates in treating patients [letter] Am J Dis Child 1986 Aug; 140(8):738
Tsang RC see **Mimouni F**
Tscholakoff D, Higgins CB, Sechtem U, McNamara MT. Occlusive and reperfused myocardial infarcts: effect of Gd-DTPA on ECG-gated MR imaging. Radiology 1986 Aug;160(2):515–9
Tscholakoff D see **Sechtem U**
Tseleni S. Fine needle aspiration of thyroid: confusion v. subsequent histology [letter] J Clin Pathol 1986 Jun; 39(6):697–8
Tseng JK see **Tseng L**
Tseng L, Tseng JK, Mann WJ, Chumas JC, Stone ML, Mazella J, Sun B, Amalfitano TG, Wallach RC. Endocrine aspects of human uterine sarcoma: a preliminary study. Am J Obstet Gynecol 1986 Jul;155(1):95–101
Tseng WS, Di X, Ebata K, Hsu J, Yuhua C. Diagnostic pattern for neuroses in China, Japan, and the United States. Am J Psychiatry 1986 Aug;143(8):1010–4
Tsoi MS see **Klingemann HG**
Tsoukas CD see **Manolagas SC**
Tsujitani S see **Korenaga D**
Tsukahara I see **Arai T**
Tsukamoto K see **Hirayama K**
Tsunekawa A see **Yokota M**
Tsushima T see **Sato K**
Tsuzuki M see **Yokota M**
Tucker HM see **Broniatowski M**
Tucker RL see **Kellow JE**
Tuden RL see **Colditz GA**
Tulkens PM. Experimental studies on nephrotoxicity of aminoglycosides at low doses. Mechanisms and perspectives. Am J Med 1986 Jun 30;80(6B):105–14
Tulloch S see **Bradley AK**
Tuman KJ, Spiess BD, McCarthy RJ, Ivankovich AD. Cardiorespiratory effects of venous air embolism in dogs receiving a perfluorocarbon emulsion. J Neurosurg 1986 Aug;65(2):238–44
Tunks E see **Crook J**
Turco G see **Fubini A**
Turk J, Morrell L. Ethylene glycol intoxication [clinical conference] Arch Intern Med 1986 Aug;146(8):1601–3
Turk P see **Brandicourt O**
Turnage G see **Waldman SD**
Turnbull AD see **Healey JH**
Turndorf H see **Kronenfeld MA**
Turner L see **Bass MJ**
Turner M see **Wirtschafter DD**
Turner RC, Chaplinski TJ, Adams HG. Rocky Mountain spotted fever presenting as thrombotic thrombocytopenic purpura. Am J Med 1986 Jul;81(1):153–7
Turner WW Jr see **Valentine RJ**
Twitty JA see **Del Bene VE**
Tymms DJ see **Fairris GM**
Tyring SK, Lee PC. Hemorrhagic bullae associated with Vibrio vulnificus septicemia. Report of two cases. Arch Dermatol 1986 Jul;122(7):818–20
Tyrrell DL see **Morrison DM**
Tyrrell JC, Hiller EJ, Martin J. Face mask physiotherapy in cystic fibrosis. Arch Dis Child 1986 Jun;61(6):598–600
Tzingounis VA see **Natrajan PK**

U

Uauy R see **Waller DA**
Uchida K see **Koide Y**
Uchino H see **Kamesaki H**
Ueda K see **Yanai A**
Ueda M, Sumi Y, Kaneda T, Eto K. Revascularization of reversed dermis grafts. J Oral Maxillofac Surg 1986 Jul; 44(7):534–40
Ueda M see **Harada M**
Ueda S, Fortune V, Bull BS, Valenzuela GJ, Longo LD. Estrogen effects on plasma volume, arterial blood pressure, interstitial space, plasma proteins, and blood viscosity in sheep. Am J Obstet Gynecol 1986 Jul;155(1):195–201
Ueda Y see **Kubota Y**
Uekihara S see **Asou N**
Ueyama Y see **Sato K**
Uhari M see **Kääpä P**
Uhde TW see **Roy-Byrne PP**
Uhthoff HK see **Brunet JA**
Uitto J see **White RA**
Uko G, Christiansen FT, Dawkins RL, McCann VJ. Reference ranges for serum C4 concentrations in subjects with and without C4 null alleles. J Clin Pathol 1986 May;39(5):573–6
Ulevitch RJ see **Kuus-Reichel K**
Ulich TR, Dakay EB, Williams JH, Ni RX. In vivo induction of neutrophilia, lymphopenia, and diminution of neutrophil adhesion by stable analogs of prostaglandins E1, E2, and F2 alpha. Am J Pathol 1986 Jul;124(1):53–8
Ulloa J see **Nuñez-Samper M**
Ulloa-Aguirre A see **Cravioto MD**
Ulmer BG see **Wedge JH**
Umberköman-Wiita B see **Meltzer HY**
Umeda K see **Tanaka S**
Umeda T see **Tajiri J**
Unadkat JD, Bartha F, Sheiner LB. Simultaneous modeling of pharmacokinetics and pharmacodynamics with nonparametric kinetic and dynamic models. Clin Pharmacol Ther 1986 Jul;40(1):86–93
Ungaretti JR see **Gemlo B**
Unger PD, Strauchen JA. Hodgkin's disease in AIDS complex patients. Report of four cases and tissue immunologic marker studies. Cancer 1986 Aug 15; 58(4):821–5
Ungerman-deMent P, Bemis A, Siebens A. Exercise program

for patients after cardiac surgery.
Arch Phys Med Rehabil 1986 Jul;67(7):463–6
Unterman TG, Phillips LS. Circulating somatomedin activity during hepatic regeneration. Endocrinology 1986 Jul; 119(1):185–92
Urbanski SJ, Haber G, Hartwick W, Kortan P, Marcon N, Miceli P. Mucosal changes associated with adenomatous colonic polyps. Am J Pathol 1986 Jul;124(1):34–8
Urdal DL see Watson JD
Uretsky BF, Generalovich T, Verbalis JG, Valdes AM, Reddy PS. Comparative hemodynamic and hormonal response of enoximone and dobutamine in severe congestive heart failure. Am J Cardiol 1986 Jul 1;58(1):110–6
Urist MR see Takahashi S
Urmey WF, Lambert DH. Spinal anesthesia associated with reversal of myocardial ischemia. Anesth Analg 1986 Aug; 65(8):908–10
Urry RL, Middleton RG. Modern concepts in the diagnosis and treatment of male infertility. Urol Clin North Am 1986 Aug;13(3):455–63
Urwin GH see Kanis JA
Uttenthal LO see Adrian TE
Uttley D see Ferris BD
Utz R see Simon JH

V

Vaamonde CA see Stemmer CL
Vaccaro PS see Rose PG
Vaccher E see Tirelli U
Vadas MA see Begley CG
Vaerman JP see MacDermott RP
Vaghadia H, Doll W. One-lung anesthesia with recent pulmonary embolism of the ventilated lung.
Anesthesiology 1986 Jul;65(1):98–9
Vail B. Visit unveils differences in Canadian and Soviet approaches to medicine [interview by Charlotte Gray]
Can Med Assoc J 1986 Jul 15;135(2):156–8
Vailas GN, Brouillette RT, Scott JP, Shkolnik A, Conway J, Wiringa K. Neonatal aortic thrombosis: recent experience. J Pediatr 1986 Jul;109(1):101–8
Vaillant CO see Vaillant GE
Vaillant GE, Bond M, Vaillant CO. An empirically validated hierarchy of defense mechanisms. Arch Gen Psychiatry 1986 Aug;43(8):786–94
Vaishnav A, MacKinnon AE. New cervical approach for tracheopexy. Br J Surg 1986 Jun;73(6):441–2
Vaitukaitis JL see Gilligan A
Valberg LS, Flanagan PR, Kertesz A, Bondy DC. Zinc absorption in inflammatory bowel disease. Dig Dis Sci 1986 Jul;31(7):724–31
Valdes AM see Uretsky BF
Valdes G see Dustan HP
Valdespino Gómez JL see Fernández de Castro J
Vale W see Pavlou SN
Valenstein P, Schell WA. Primary intranasal Fusarium infection. Potential for confusion with rhinocerebral zygomycosis. Arch Pathol Lab Med 1986 Aug;110(8):751–4
Valentine RJ, Turner WW Jr, Borman KR, Weigelt JA. Does nasoenteral feeding afford adequate gastroduodenal stress prophylaxis? Crit Care Med 1986 Jul;14(7):599–601
Valenzuela GJ see Ueda S
van Bebber IP see Goris RJ
Van Bogaert E see Vicent JL
van Brummelen P see Kleinbloesem CH
Vance MV see Gerkin R
Vance SC see Weiss GH
VanDeinse WH, Zawacki JK, Phillips D. Treatment of acute mesenteric ischemia by percutaneous transluminal angioplasty. Gastroenterology 1986 Aug;91(2):475–8
Van den Borre C see Goossens H
van den Hoogen RH see Colpaert FC
van der Hal A see Ward SL
van der Horst RL see Hastreiter AR
van der Linden HC, Baak JP, Lindeman J, Hermans J, Meyer CJ. Morphometry and breast cancer. II. Characterisation of breast cancer cells with high malignant potential in patients with spread to lymph nodes: preliminary results. J Clin Pathol 1986 Jun;39(6):603–9
van der Meer R. Does polyunsaturation of fatty acids stimulate ketogenesis? [letter] Am J Clin Nutr 1986 Jul; 44(1):154–8
Van der Noordaa J see Goudsmit J
Vander Woude P, Morgan RE, Kosta JM, Davis AT, Scholten DJ, Dean RE. Addition of branched-chain amino acids to parenteral nutrition of stressed critically ill patients.
Crit Care Med 1986 Aug;14(8):685–8
van der Zypen E, Fankhauser F, Raess K, England C. Morphologic findings in the rabbit retina following irradiation with the free-running neodymium-YAG laser. Disruption of Bruch's membrane and its effect on the scarring process in the retina and choroid.
Arch Ophthalmol 1986 Jul;104(7):1070–7
Vandermolen LA see Young JB
Vanderschueren-Lodeweyckx M see Bourguignon JP
Vanderveen JE see Pennington JA
Van Deventer JM see Cooppan RM
Vandeweghe M see Bourguignon JP
van Dongen JJ, Geurts van Kessel AH, Wolvers-Tettero IL, Versnel MA, van Oudenaren A, Schoenmaker E, Hagemeijer A. Construction of human-mouse T cell hybrids that express human T cell-associated surface antigens and allow the chromosomal localization of these antigens.
J Immunol 1986 Aug 1;137(3):1047–53
Van Dyke JA, Rutsky EA, Stanley RJ. Acute pancreatitis associated with end-stage renal disease. Radiology 1986 Aug;160(2):403–5
van Es GA see Olsson G
van Eys J. Medical decisions in the selection of therapy for the child with cancer. Cancer 1986 Jul 15;58(2 Suppl):454–60
Vanhanen H see Miettinen TA
van Harten J see Kleinbloesem CH
van Hasselt CH see Boezaart AP
Van Landuyt HW, Boelaert J, Gilbert B, Gordts B, Verbruggen AM. Surveillance of aminoglycoside resistance. European data. Am J Med 1986 Jun 30;80(6B):76–81
Van Metre TE Jr, Marsh DG, Adkinson NF Jr, Fish JE, Kagey-Sobotka A, Norman PS, Radden ES Jr, Rosenberg GL. Dose of cat (Felis domesticus) allergen 1 (Fel d 1) that induces asthma. J Allergy Clin Immunol 1986 Jul;78(1 Pt 1):62–75
Van Mierop LH, Kutsche LM. Cardiovascular anomalies in DiGeorge syndrome and importance of neural crest as a possible pathogenetic factor. Am J Cardiol 1986 Jul 1; 58(1):133–7
van Munster PJ see Nuytinck JK
Van Neste D, Houblon Y. Office diagnosis of changes in hair cuticular cell patterns. Arch Dermatol 1986 Jul; 122(7):750–2
van Nostrand AW see Gilbert RW
van Ooijen B. Subcutaneous heparin and postoperative wound hematomas. A prospective, double-blind, randomized study. Arch Surg 1986 Aug;121(8):937–40
van Oudenaren A see van Dongen JJ
van Reeth O see Vicent JL
van Royen EA see Wiersinga WM
Van Scoy RE see Crennan JM
Van Seventer G see Rojo S
Van Sickels JE see Timmis DP
Van Stiegmann G, Pearlman NW, Norton L. Duodenojejunostomy for the pancreaticobiliary complications of duodenal diverticulum [letter]
Ann Surg 1986 Jul;204(1):101–2
Van't Hoff W see Edmunds M
Vantyghem-Haudiquet MC see Dewailly D
Van Valen RG see Handley DA
Van Vleet JF, Ferrans VJ. Myocardial diseases of animals. Am J Pathol 1986 Jul;124(1):98–178 (915 ref.)
Van Voorst SJ see Burrows GL
Vara E, Tamarit-Rodriguez J. Effects of L-leucine on palmitate metabolism and insulin release by isolated islets of fed and starved rats. Endocrinology 1986 Jul; 119(1):404–7
Vardag A see Barry W
Vardi P see Dib S
Varga P see Kelemen A
Varga P see Szekeres-Bartho J
Vargas B, Lebowitz RL. The coexistence of congenital megacalyces and primary megaureter. AJR 1986 Aug; 147(2):313–6
Vargo TA see Bricker JT
Varma JS, Bianie N, Smith AN, Creasey GH, Edmond P. Differential effects of sacral anterior root stimulation on anal sphincter and colorectal motility in spinally injured man. Br J Surg 1986 Jun;73(6):478–82
Varoli F see Roviaro GC
Vartiainen E see Riemersma RA
Varughese A, Brater DC, Benet LZ, Lee CS. Ethambutol kinetics in patients with impaired renal function.
Am Rev Respir Dis 1986 Jul;134(1):34–8
Vassart G see Ludgate M
Vaughan AT, Bradwell AR, Dykes PW, Anderson P. Illusions of tumour killing using radiolabelled antibodies [letter]
Lancet 1986 Jun 28;1(8496):1492–3
Vaughan JD see Hales JR
Vaughan JH see Fox RI
Vaughn WK see Boehm FH
Vawter GF see Hernanz-Schulman M
Vazquez JA, Paleos GA, Steinhardt HJ, Langer K, Brandl M, Feki WL, Adibi SA. Protein nutrition and amino acid metabolism after 4 weeks of total parenteral nutrition with a mixture of 14 dipeptides: serendipitous observations on effects of sepsis in baboons. Am J Clin Nutr 1986 Jul; 44(1):24–32
Vázquez V see Sandoval J
Veall N see Crawley JC
Veasey S see Perry DJ
Veerapen RJ, Sheih IA, O'Laoire SA. Surgical treatment of cryptic AVM's and associated hematoma in the brain stem and spinal cord. J Neurosurg 1986 Aug;65(2):188–93
Velebit V, von Segesser L, Gabathuler J, Jornod J, Faidutti B. Right ventricular outflow obstruction after radiation therapy. J Thorac Cardiovasc Surg 1986 Jul;92(1):153–5
Velebit V see Faidutti B
Velez R see Kaplan DM
Venes JL see Hood TW
Venetikou M see Bauer FE
Venezio FR, Gullberg RM, Westenfelder GO, Phair JP, Cook FV. Group G streptococcal endocarditis and bacteremia. Am J Med 1986 Jul;81(1):29–34
Venna N. Dizziness, falling, and fainting: differential diagnosis in the aged (Part II). Geriatrics 1986 Jul;41(7):31–3, 36–7, 41–5
Vera D see Saavedra S
Vera JC see Wolf BC
Verbalis JG see Uretsky BF
Verbeeck RK see Villeneuve JP
Verbruggen AM see Van Landuyt HW
Verdin EM see Paolisso G
Verhoef J see Fleer A
Verloove P, Verwey RA, Brand R, Keirse MJ. Importance of gestational age [letter] Lancet 1986 Jun 28;1(8496):1494
Vermund SH, LaFleur F, MacLeod S. Parasitic infections in a New York City hospital: trends from 1971 to 1984.
Am J Public Health 1986 Aug;76(8):1024–6
Vernberg D see Jagger J
Vernick JJ. Use of linear staplers to facilitate hernial repair. Surg Gynecol Obstet 1986 Jul;163(1):75
Verpooten GA see De Broe ME
Verresen L. Nitroglycerin-induced intracranial hypertension [letter] Crit Care Med 1986 Aug;14(8):753
Verrier RL see Hohnloser SH
Versnel MA see van Dongen JJ
Vertuno LL see Kozeny GA
Verwey RA see Verloove P
Vesterqvist O see Henriksson P
Vetter NJ, Jones DA, Victor CR. A health visitor affects the problems others do not reach. Lancet 1986 Jul 5; 2(8497):30–2
Vexiau P see Feutren G
Vialettes B see Feutren G
Vicent JL, van Reeth O, Van Bogaert E, Berre J, Kahn RJ. Use of the new inotropic agent ARL-115 BS to treat severe myocardial depression in septic shock. Crit Care Med 1986 Jul;14(7):661–2
Vickery CA see Anderson SH
Vickery CE, Hodges PA. Counseling strategies for dietary management: expanded possibilities for effecting behavior change. J Am Diet Assoc 1986 Jul;86(7):924–8
Victor CR see Vetter NJ
Videbaek H see Bjerre P
Vidne B see Porath A
Viele CS see Gemlo B
Vietti TJ see Rivera GK
Vieux U see Kosovsky PA
Vigneault M see Jobin F
Vigneri R see Squatrito S
Vignos PJ Jr see Wagner MB
Vigorita V see Shike M
Viinikka L see Kääpä P
Viitanen AM, Pulkkinen L, Lahesmaa-Rantala R, Huovinen P, Toivanen A. Yersinia enterocolitica plasmid in fecal flora of patients with reactive arthritis [letter] J Infect Dis 1986 Aug;154(2):376
Vilasi V see Martin SE
Villanueva AG see Parrino TA
Villar RN, Johnston FG, Scott PM. Occupational asthma due to methyl methacrylate bone cement [letter]
Br Med J [Clin Res] 1986 Jun 14;292(6535):1597
Villarica J, Gross RC. Treatment of angioplasty-related iliac-artery rupture without bypass surgery (case report).
AJR 1986 Aug;147(2):389–90
Villegas LF see Kurzer A
Villemain D see Mouriquand J
Villemant D see Dhainaut JF
Villeneuve JP, Verbeeck RK, Wilkinson GR, Branch RA. Furosemide kinetics and dynamics in patients with cirrhosis. Clin Pharmacol Ther 1986 Jul;40(1):14–20
Vinante F see Semenzato G
Vincent GM. The heart rate of Romano-Ward syndrome patients. Am Heart J 1986 Jul;112(1):61–4
Vincken W, Elleker G, Cosio MG. Detection of upper airway muscle involvement in neuromuscular disorders using the flow-volume loop. Chest 1986 Jul;90(1):52–7
Vinding T see Stage J
Vinik AI see Marx SJ
Vintzileos AM, Campbell WA, Nochimson DJ, Weinbaum PJ. The use of the nonstress test in patients with premature rupture of the membranes. Am J Obstet Gynecol 1986 Jul; 155(1):149–53
Vinuela F see Pelz DM
Viollier AF, Peterson DE, De Jongh CA, Newman KA, Gray WC, Sutherland JC, Moody MA, Schimpff SC. Aspergillus sinusitis in cancer patients. Cancer 1986 Jul 15;58(2):366–71
Viravan C see Suntharasamai P
(Virchow R), Silver G. Virchow as a role-model. Lancet 1986 Jul 5;2(8497):34
Virdee S see Banerjee A
Virmani R see Mittal V
Viscidi RP see Miotti PG
Visvesvara G see Gonzalez MM
Vitali S see Trovati M
Vitetta ES see Kriz MK
Vitti P, Chiovato L, Ceccarelli P, Lombardi A, Novaes M Jr, Fenzi GF, Pinchera A. Thyroid-stimulating antibody mimics thyrotropin in its ability to desensitize the adenosine 3',5'-monophosphate response to acute stimulation in continuously cultured rat thyroid cells (FRT-L5).
J Clin Endocrinol Metab 1986 Aug;63(2):454–8
Vivancos J see Botet C
Vivas C see Gonzalez R
Viviani GR, Ghista DN, Lozada PJ, Subbaraj K, Barnes G. Biomechanical analysis and simulation of scoliosis surgical correction. Clin Orthop 1986 Jul;(208):40–7
Vlachakis N see Maronde RF

Vlad J see **Cardan E**
Vlaes L see **Goossens H**
Vlay SC. The automatic internal cardioverter-defibrillator: comprehensive clinical follow-up, economic and social impact—the Stony Brook experience. Am Heart J 1986 Jul;112(1):189–94
Vleugels MP, Eling WM, Rolland R, de Graaf R. Cortisol levels in human pregnancy in relation to parity and age. Am J Obstet Gynecol 1986 Jul;155(1):118–21
Voegeli DR see **Bennett LN**
Voeller KK. Right-hemisphere deficit syndrome in children. Am J Psychiatry 1986 Aug;143(8):1004–9
Vogel DL, Magner JA, Sherins RJ, Weintraub BD. Biosynthesis, glycosylation, and secretion of rat luteinizing hormone alpha- and beta-subunits: differential effects of orchiectomy and gonadotropin-releasing hormone. Endocrinology 1986 Jul;119(1):202–13
Vogelsang J see **Antonipillai I**
Vogt RL see **Birkhead G**
Voirol MJ see **Hugues JN**
Volanakis JE see **Gresham HD**
Völcker HE see **Jonas J**
Volle E, Hanel D, Beyer P, Kaufmann HJ. Ingested foreign bodies: removal by magnet. Radiology 1986 Aug; 160(2):407–9
Vollmer WM see **Coleman JJ**
Volpe R see **Carbone A**
Von Bassewitz DB see **Hiddemann W**
von Eschenbach AC. The neodymium-yttrium aluminum garnet (Nd:YAG) laser in urology. Urol Clin North Am 1986 Aug;13(3):381–91
Von Eyben FE see **Pugesgaard T**
Von Ritter CM see **Svensson LG**
von Segesser L see **Faidutti B**
von Segesser L see **Velebit V**
von Werder K see **Lossa M**
Voora S see **Srinivasan G**
Vopal J see **Kreis DJ Jr**
Vopal JJ see **Kreis DJ Jr**
Vouldoukis I see **Monjour L**
Vujic I, Moore L, McWey RE. Retrieval of coil after unintentional embolization of ileocolic artery. Radiology 1986 Aug;160(2):563–4

W

Wachsmuth IK see **Marques LR**
Wachter H see **Schulz TF**
Wachter M see **Lu L**
Wackym PA, Gray GF Jr, Rosenfeld L, Friedmann I. Papillary cystic oncocytoma and Warthin's tumor of the parotid gland. J Laryngol Otol 1986 Jun;100(6):679–86
Wada A see **Noguchi S**
Waddell JP see **Sherman RM**
Wade JB, Hart RP, Suter C. Neuropsychological implications of metrizamide myelography [letter] Lancet 1986 Jul 12; 2(8498):102–3
Wade JC see **Walsh TJ**
Wade RV. Cesarean section versus vaginal delivery at 24 to 28 weeks' gestation [letter] Obstet Gynecol 1986 Jul; 68(1):142–3
Wadouh F, Arndt CF, Oppermann E, Borst HG, Wadouh R. The mechanism of spinal cord injury after simple and double aortic cross-clamping. J Thorac Cardiovasc Surg 1986 Jul;92(1):121–7
Wadouh R see **Wadouh F**
Wagener M see **Yu VL**
Wagner DK, York-Jolley J, Malek TR, Berzofsky JA, Nelson DL. Antigen-specific murine T cell clones produce soluble interleukin 2 receptor on stimulation with specific antigens. J Immunol 1986 Jul 15;137(2):592–6
Wagner GS see **Hindman N**
Wagner MB, Vignos PJ Jr, Fonow DC. Serial isokinetic evaluations used for a patient with scapuloperoneal muscular dystrophy. A case report. Phys Ther 1986 Jul; 66(7):1110–3
Wagner O see **Sinzinger H**
Wagner RF Jr, Grande DJ, Feingold DS. Antibiotic prophylaxis against bacterial endocarditis in patients undergoing dermatologic surgery. Arch Dermatol 1986 Jul; 122(7):799–801
Waguespack D see **Garcia-Rinaldi R**
Wahren B see **Ljungman P**
Waite D see **Kwon HJ**
Wajnberg A see **Moreyra AE**
Wakabayashi H see **Yamamoto T**
Wakefield A see **Jones AF**
Wakefield G see **Pavlou SN**
Wakefield TW, Lindblad B, Whitehouse WM Jr, Hantler CB, Stanley JC. Attenuation of hemodynamic and hematologic effects of heparin-protamine sulfate interaction after aortic reconstruction in a canine model. Surgery 1986 Jul; 100(1):45–51
Wakely PE Jr see **Favara BE**
Walan A see **Hed J**
Wald ER see **Li KI**
Wald ER see **Shapiro ED**
Wald JA, Friedman BF, Farr RS. An improved protocol for the use of troleandomycin (TAO) in the treatment of steroid-requiring asthma. J Allergy Clin Immunol 1986 Jul; 78(1 Pt 1):36–43
Waldhäusl WK see **Graninger W**
Waldherr R see **Reeders ST**
Waldman RJ see **Dabis F**
Waldman SD, Feldstein GS, Allen ML, Turnage G. Selection of patients for implantable intraspinal narcotic delivery systems. Anesth Analg 1986 Aug;65(8):883–5
Walker A. On being a masseuse in Thailand. Br Med J [Clin Res] 1986 May 31;292(6533):1442–3
Walker AM. Significance tests represent consensus and standard practice [letter] Am J Public Health 1986 Aug; 76(8):1033–4
Walker CJ see **Haynes RB**
Walker D, Carter H, Jones IG. Measles, mumps, and rubella: the need for a change in immunisation policy. Br Med J [Clin Res] 1986 Jun 7;292(6534):1501–2
Walker D see **Lu L**
Walker DH, Henderson FW, Hutchins GM. Rock Mountain spotted fever: mimicry of appendicitis or acute surgical abdomen? [letter] Am J Dis Child 1986 Aug;140(8):742–4
Walker G. Maternal mortality and the postpartum interval [letter] Br Med J [Clin Res] 1986 Jun 7;292(6534):1524
Walker G. Family planning, maternal mortality, and literacy [letter] Lancet 1986 Jul 19;2(8499):162
Walker GT see **Richardson JB Jr**
Walker MW see **Mathisen SR**
Walker RC see **Talbot RW**
Walker RD, Graham B. Measurement of blood flow in hypospadias flaps with subvisual doses of fluorescein. J Urol 1986 Jul;136(1 Pt 2):266–7
Walker RT see **Holdich TA**
Walker SM see **Depares J**
Walker WA see **Kirkham SE**
Walkington PM see **O'Grady GE**
Wall C see **Baines CJ**
Wall JR see **Wang PW**
Wall RL see **Davis WB**
Wall RT see **Miller DL**
Wallace AF see **Quaba AA**
Wallace MR, Dwulet FE, Conneally PM, Benson MD. Biochemical and molecular genetic characterization of a new variant prealbumin associated with hereditary amyloidosis. J Clin Invest 1986 Jul;78(1):6–12
Wallace RJ. Capnocytophaga on the fetal surface of the placenta of a patient with ruptured membranes at 39 weeks' gestation [letter] Am J Obstet Gynecol 1986 Jul; 155(1):228–9
Wallach RC see **Tseng L**
Waller DA, Kiser RS, Hardy BW, Fuchs I, Feigenbaum LP, Uauy R. Eating behavior and plasma beta-endorphin in bulimia. Am J Clin Nutr 1986 Jul;44(1):20–3
Waller S see **Cox SM**
Wallgren A see **Wasserman J**
Wallin J see **Böhme J**
Wallington J see **Zusman DR**
Walloch J, Frankel S, Hrisinko MA, Weil SC. Carbonic anhydrase: a marker for the erythroid phenotype in acute nonlymphocytic leukemia. Blood 1986 Jul;68(1):304–6
Wallock ME see **Euler DE**
Walsh JW see **Zerhouni EA**
Walsh NE, Ramamurthy S, Schoenfeld L, Hoffman J. Analgesic effectiveness of D-phenylalanine in chronic pain patients. Arch Phys Med Rehabil 1986 Jul;67(7):436–9
Walsh PC see **Jarow JP**
Walsh PN, Sinha D, Koshy A, Seaman FS, Bradford H. Functional characterization of platelet-bound factor XIa: retention of factor XIa activity on the platelet surface. Blood 1986 Jul;68(1):225–30
Walsh TJ, Newman KR, Moody M, Wharton RC, Wade JC. Trichosporonosis in patients with neoplastic disease. Medicine (Baltimore) 1986 Jul;65(4):268–79 (44 ref.)
Walter JL see **Sullivan TJ**
Walters MH, Rector WG. Sexual transmission of hepatitis A in lesbians [letter] JAMA 1986 Aug 1;256(5):594
Walters RS see **Kantarjian HM**
Walton B. Halothane hepatitis in children [editorial] Anaesthesia 1986 Jun;41(6):575–8
Wanderman K see **Porath A**
Wang HZ see **Darwin RH**
Wang JK see **Gray JR**
Wang NS see **Chang EB**
Wang PW, Hiromatsu Y, Laryea E, Wosu L, How J, Wall JR. Immunologically mediated cytotoxicity against human eye muscle cells in Graves' ophthalmopathy. J Clin Endocrinol Metab 1986 Aug;63(2):316–22
Wang SP see **Grayston JT**
Wang T see **Bergstrand RH**
Wang WC see **Jennings LK**
Wantzin GL see **Ralfkiaer E**
Warburton D see **Strobino B**
Ward JW, Grindon AJ, Feorino PM, Schable C, Parvin M, Allen JR. Laboratory and epidemiologic evaluation of an enzyme immunoassay for antibodies to HTLV-III. JAMA 1986 Jul 18;256(3):357–61
Ward LR see **Maher KO**
Ward M see **Crew AD**
Ward ME see **Moxon MA**
Ward MK see **Hoenich NA**
Ward MP see **Glazer HS**
Ward PA see **Warren JS**
Ward RE see **Huang JH**
Ward RE see **Kost GJ**
Ward RJ see **Birmingham PK**
Ward RM see **Bellinger MF**
Ward SL, Nickerson BG, van der Hal A, Rodriguez AM, Jacobs RA, Keens TG. Absent hypoxic and hypercapneic arousal responses in children with myelomeningocele and apnea. Pediatrics 1986 Jul;78(1):44–50
Wardlaw GM, Pike AM. The effect of lactation on peak adult shaft and ultra-distal forearm bone mass in women. Am J Clin Nutr 1986 Aug;44(2):283–6
Wardlaw SL, Smeal MM, Markowitz CE. Antagonism of beta-endorphin-induced prolactin release by alpha-melanocyte-stimulating hormone and corticotropin-like intermediate lobe peptide. Endocrinology 1986 Jul;119(1):112–8
Wardlaw SL. Regulation of beta-endorphin, corticotropin-like intermediate lobe peptide, and alpha-melanotropin-stimulating hormone in the hypothalamus by testosterone. Endocrinology 1986 Jul; 119(1):19–24
Wardle EN. ARDS and endotoxins [letter] Am Rev Respir Dis 1986 Jul;134(1):181
Ware JA see **Schafer AI**
Warembourg M, Perret C, Thomasset M. Distribution of vitamin D-dependent calcium-binding protein messenger ribonucleic acid in rat placenta and duodenum. Endocrinology 1986 Jul;119(1):176–84
Warfel AH, Zucker-Franklin D. Down-regulation of macrophage lysozyme by lipopolysaccharide and interferon. J Immunol 1986 Jul 15;137(2):651–5
Warfield CA see **Conway SR**
Warheit DB, Hill LH, George G, Brody AR. Time course of chemotactic factor generation and the corresponding macrophage response to asbestos inhalation. Am Rev Respir Dis 1986 Jul;134(1):128–33
Warner KG see **Khuri SF**
Warner RR see **Arora RR**
Warner V see **Weissman MM**
Warrell DA see **Suntharasamai P**
Warrell MJ see **Suntharasamai P**
Warren C see **Trowbridge A**
Warren DJ see **Begley CG**
Warren J see **Cushing M**
Warren JS, Ward PA. Oxidative injury to the vascular endothelium. Am J Med Sci 1986 Aug;292(2):97–103
Warren JV. William Withering revisited: 200 years of the foxglove. Am J Cardiol 1986 Jul 1;58(1):189–90
Warren ML see **Caffrey RR**
Warrick SS, Crumrine RS. Predictors of success in an anesthesiology residency. J Med Educ 1986 Jul;61(7):591–5
Washburn S see **Wills CA**
Washington AE see **Nettleman MD**
Washington JA 2d see **Dunnette SL**
Washington RL see **Al-Halees ZY**
Washton AM, Gold MS. Crack [letter] JAMA 1986 Aug 8; 256(6):711
Wasilewski Y see **Clark NM**
Wasir HS see **Kaul U**
Waspe LE see **Kim SG**
Wassef R, Rothenberger DA, Goldberg SM. Rectal prolapse. Curr Probl Surg 1986 Jun;23(6):397–451 (138 ref.)
Wasserman AG see **Martin LW**
Wasserman J, Wallgren A, Blomgren H, Baral E, Petrini B. Prognostic relevance of postirradiation lymphocyte reactivity in breast cancer patients. Cancer 1986 Jul 15; 58(2):348–51
Wastell C see **Gilbert JM**
Watanabe S see **Tatsumi K**
Watanabe T see **Arai T**
Waterman MR see **Trzeciak WH**
Waters MJ see **Corcoran JM**
Waters SJ see **Lind RC**
Waterston T. Incompetence in medical practice [letter] Br Med J [Clin Res] 1986 Jun 14;292(6535):1600
Watkins E Jr see **Seckel BR**
Watkins J see **Basavaraja HM**
Watkins LO, Weaver L, Odegaard V. Preparation for cardiac catheterization: tailoring the content of instruction to coping style. Heart Lung 1986 Jul;15(4):382–9
Watson AJ see **Whelton PK**
Watson GH see **Arciprete P**
Watson JD, Crosier PS, March CJ, Conlon PJ, Mochizuki DY, Gillis S, Urdal DL. Purification to homogeneity of a human hematopoietic growth factor that stimulates the growth of a murine interleukin 3-dependent cell line. J Immunol 1986 Aug 1;137(3):854–7
Watson JV see **Elias-Jones J**
Watson KC, Kerr EJ, Baillie M. Comparison of API-10S strips and tube tests for biotyping Haemophilus influenzae [letter] J Clin Pathol 1986 Jun;39(6):692–3
Watson PN, Evans RJ. Postherpetic neuralgia. A review. Arch Neurol 1986 Aug;43(8):836–40
Watson RT, Fleet WS, Gonzalez-Rothi L, Heilman KM. Apraxia and the supplementary motor area. Arch Neurol 1986 Aug;43(8):787–92
Watson WJ. Perinatal ethics [letter] Obstet Gynecol 1986 Jul;68(1):141–2
Watson WS, Morrison J, Bethel MI, Baldwin NM, Lyon DT, Dobson H, Moore MR, Hume R. Food iron and lead absorption in humans. Am J Clin Nutr 1986 Aug; 44(2):248–56
Watts GT. Does peritonitis in the upper abdomen cause pain in the tip of the shoulder? Lancet 1986 Jun 28;1(8496):1488
Waugh RE, Sassi M. An in vitro model of erythroid egress in bone marrow. Blood 1986 Jul;68(1):250–7

Waugh RE. Effects of 2,3-diphosphoglycerate on the mechanical properties of erythrocyte membrane. Blood 1986 Jul;68(1):231–8
Wax Y see Fattal B
Waxman HL see Kienzle MG
Way LW see Weber CA
Weakley FL see Jones IT
Weatherall DJ. Molecular biology at the bedside. Br Med J [Clin Res] 1986 Jun 7;292(6534):1505–8
Weatherall DJ see Reeders ST
Weaver GA, Krause JA, Miller TL, Wolin MJ. Incidence of methanogenic bacteria in a sigmoidoscopy population: an association of methanogenic bacteria and diverticulosis. Gut 1986 Jun;27(6):698–704
Weaver L see Watkins LO
Weaver RG Jr, Chauvenet AR, Smith TJ, Schwartz AC. Ophthalmic evaluation of long-term survivors of childhood acute lymphoblastic leukemia. Cancer 1986 Aug 15; 58(4):963–8
Webb DJ see Whitcher BL
Webb JG. Cardiac angiography and renal dysfunction [letter] Ann Intern Med 1986 Aug;105(2):298–9
Webb RM see Catalano RA
Webb SC, Poole-Wilson PA. Potassium exchange in the human heart during atrial pacing and myocardial ischaemia. Br Heart J 1986 Jun;55(6):554–9
Webb WE see Colbert AP
Webber AB see Friedman EW
Weber CA, Deveney KE, Pellegrini CA, Way LW. Routine colonoscopy in the management of colorectal carcinoma. Am J Surg 1986 Jul;152(1):87–92
Weber J see Francis ND
Weber JR. Recent studies on transdermal nitroglycerin patch efficacy. Am Heart J 1986 Jul;112(1):238–41
Webley GE, Leidenberger F. The circadian pattern of melatonin and its positive relationship with progesterone in women. J Clin Endocrinol Metab 1986 Aug;63(2):323–8
Webster-Stratton C, Glascock J, McCarthy AM. Nurse practitioner-patient interactional analyses during well-child visits. Nurs Res 1986 Jul-Aug;35(4):247–9
Wechsler W see Krajewski S
Wedge JH, Powell JN, Ulmer BG, Reynolds R. Biodegradable resurfacing of the hip in dogs. Clin Orthop 1986 Jul; (208):76–80
Wedin GP, Oderda GM, Klein-Schwartz W, Gorman RL. Relative toxicity of cyclic antidepressants. Ann Emerg Med 1986 Jul;15(7):797–804
Weerts C see Slatopolsky E
Wegmann M see Beckerman R
Wehbé MA, Mawr B, Hunter JM, Schneider LH, Goodwyn BL. Two-stage flexor-tendon reconstruction. Ten-year experience. J Bone Joint Surg [Am] 1986 Jun;68(5):752–63
Wei FC, Chen HC, Chuang CC, Noordhoff MS. Fibular osteoseptocutaneous flap: anatomic study and clinical application. Plast Reconstr Surg 1986 Aug;78(2):191–200
Weidner M see Edwards L
Weiffenbach JM, Cowart BJ, Baum BJ. Taste intensity perception in aging. J Gerontol 1986 Jul;41(4):460–8
Weigelt JA see Valentine RJ
Weigle KA, Saravia NG, de Dávalos M, Moreno LH, D'Alessandro A. Leishmania braziliensis from the Pacific coast region of Colombia: foci of transmission, clinical spectrum and isoenzyme phenotypes. Am J Trop Med Hyg 1986 Jul;35(4):722–31
Weil A, Miège B, Rottenberg R, Krauer F. Clinical significance of urethral instability. Obstet Gynecol 1986 Jul;68(1):106–10
Weil MH, Rackow EC, Trevino R, Grundler W, Falk JL, Griffel MI. Difference in acid-base state between venous and arterial blood during cardiopulmonary resuscitation. N Engl J Med 1986 Jul 17;315(3):153–6
Weil SC see Walloch J
Weiland LH see Travis WD
Weiler JM, Metzger WJ, Donnelly AL, Crowley ET, Sharath MD. Prevalence of bronchial hyperresponsiveness in highly trained athletes. Chest 1986 Jul;90(1):23–8
Weiller PJ see Raoult D
Wein AJ see Schwartz I
Weinbaum PJ see Vintzileos AM
Weinberg B see Kosovsky PA
Weinberg PM see Rumisek JD
Weinberg SL, Burckhardt G, Wilson FA. Taurocholate transport by rat intestinal basolateral membrane vesicles. Evidence for the presence of an anion exchange transport system. J Clin Invest 1986 Jul;78(1):44–50
Weinberger SM, Kandall SR, Doberczak TM, Thornton JC, Bernstein J. Early weight-change patterns in neonatal abstinence. Am J Dis Child 1986 Aug;140(8):829–32
Weiner CP, Faustich M, Burns J, Fraser M, Whitaker L, Klugman M. The relationship between capillary and venous glucose concentration during pregnancy. Am J Obstet Gynecol 1986 Jul;155(1):61–4
Weiner HL see Hafler DA
Weiner MJ, Olk RJ, Meyers EF. Anesthesia for open eye surgery [letter] Anesthesiology 1986 Jul;65(1):109–10
Weiner S see Landy HJ
Weiner S see Paquin ML
Weingarten M see Tash RR
Weingartner H see Tariot PN
Weinrich JD see Pillard RC
Weinstein ES, Hampton WW, Yokum MD, Fry DE. Isovolemic hemodilution: correlations of mitochondrial and myocardial performance. J Trauma 1986 Jul;26(7):620–4
Weintraub BD see Lippman SS
Weintraub BD see Vogel DL
Weintraub WS see Klein LW
Weintraub WS see Schneider RM
Weir J see Towfiq BA
Weisberg LA. Computerized tomographic abnormalities in patients with hemispheric transient ischemic attacks. South Med J 1986 Jul;79(7):804–7
Weisel RD see Christakis GT
Weiser B see Burger H
Weisman MH see Jacob JR
Weiss A, Manger B, Imboden J. Synergy between the T3/antigen receptor complex and Tp44 in the activation of human T cells. J Immunol 1986 Aug 1;137(3):819–25
Weiss BD. The effect of malpractice insurance costs on family physicians' hospital practices. J Fam Pract 1986 Jul; 23(1):55–8
Weiss BD, Duncan B. Bicycle helmet use by children: knowledge and behavior of physicians. Am J Public Health 1986 Aug;76(8):1022–3
Weiss CD. The human immunodeficiency virus and the adrenal medulla [letter] Ann Intern Med 1986 Aug; 105(2):300
Weiss DG see Wertz RT
Weiss GH, Salazar AM, Vance SC, Grafman JH, Jabbari B. Predicting posttraumatic epilepsy in penetrating head injury. Arch Neurol 1986 Aug;43(8):771–3
Weiss H see Wysenbeek AJ
Weiss HJ, Sussman II. A new von Willebrand variant (type I, New York): increased ristocetin-induced platelet aggregation and plasma von Willebrand factor containing the full range of multimers. Blood 1986 Jul;68(1):149–56
Weiss MA see Kim CK
Weiss P, Gilon E. Laboratory tests and diagnostic procedures in evaluation of liver disease [letter] Am J Med 1986 Jun; 80(6):A82
Weiss R, Silverberg M, Kaplan AP. The effect of C1 inhibitor upon Hageman factor autoactivation. Blood 1986 Jul; 68(1):239–43
Weiss R see Kogan SJ
Weiss SL see Konick L
Weissberg MP, Heitner M, Lowenstein SR, Keefer G. Patients who leave without being seen. Ann Emerg Med 1986 Jul; 15(7):813–7
Weissman BA see Mondino BJ
Weissman C see Askanazi J
Weissman MM, John K, Merikangas KR, Prusoff BA, Wickramaratne P, Gammon GD, Angold A, Warner V. Depressed parents and their children. General health, social, and psychiatric problems. Am J Dis Child 1986 Aug; 140(8):801–5
Weissman MM see Rounsaville BJ
Weissman Z see Sirota L
Weitz JI, Landman SL, Crowley KA, Birken S, Morgan FJ. Development of an assay for in vivo human neutrophil elastase activity. Increased elastase activity in patients with alpha 1-proteinase inhibitor deficiency. J Clin Invest 1986 Jul;78(1):155–62
Wekler ME see Gutowski JK
Welch RA, Bottoms SF. Reconsideration of head compression and intraventricular hemorrhage in the vertex very-low-birth-weight fetus. Obstet Gynecol 1986 Jul; 68(1):29–34
Welch RA see Bottoms SF
Wellons J see Rheuban KS
Wells JC see Harding SP
Wells JC see Thind GS
Wells JG see Marques LR
Wells JG see Osterholm MT
Wells KB, Lewis CE, Leake B, Schleiter MK, Brook RH. The practices of general and subspecialty internists in counseling about smoking and exercise. Am J Public Health 1986 Aug;76(8):1009–13
Welsh CL see Cumberland DC
Welsh JB see Cuttler L
Welsh PW, Reed CE, Conrad E. Timing of once-a-day theophylline dose to match peak blood level with diurnal variation in severity of asthma. Am J Med 1986 Jun; 80(6):1098–102
Welsh RM see Biron CA
Wencel-Drake JD, Dahlback B, White JG, Ginsberg MH. Ultrastructural localization of coagulation factor V in human platelets. Blood 1986 Jul;68(1):244–9
Wencel-Drake JD see Berman CL
Wenig BL, Raphael N, Stern JR, Shikowitz MJ, Abramson AL. Cardiac complications of suspension laryngoscopy. Fact or fiction? Arch Otolaryngol Head Neck Surg 1986 Aug;112(8):860–2
Wennergren M, Krantz M, Hjalmarson O, Karlsson K. Fetal heart rate pattern and risk for respiratory disturbance in full-term newborns. Obstet Gynecol 1986 Jul;68(1):49–53
Wennmalm A see Henriksson P
Wenzel RP see Morrison AJ Jr
Wernecke K, Peters PE, Galanski M. Pancreatic metastases: US evaluation. Radiology 1986 Aug;160(2):399–402
Werth V, Franks A Jr. Treatment of discoid skin lesions with azathioprine [letter] Arch Dermatol 1986 Jul;122(7):746–7
Wertz RT, Weiss DG, Aten JL, Brookshire RH, García-Bunuel L, Holland AL, Kurtzke JF, LaPointe LL, Milianti FJ, Brannegan R, et al. Comparison of clinic, home, and deferred language treatment for aphasia. A Veterans Administration Cooperative Study. Arch Neurol 1986 Jul;43(7):653–8
Wesley R see Sugarbaker PH
Wess MM see Wilkins DE
West AP see Tompkins DS
West DL see Brans YW
West JG, Murdock MA, Baldwin LC, Whalen E. A method for evaluating field triage criteria. J Trauma 1986 Jul; 26(7):655–9
West RR see O'Dowd TC
Westdahl PR see Kelly PT
Westenfelder GO see Venezio FR
Westergaard L see Gondos B
Westerman RA see Hales JR
Westgren U see Moëll C
Westin GW see Graham S
Westin GW see Moreland JR
Weston PM. Orthopaedic scooter [letter] Br Med J [Clin Res] 1986 May 31;292(6533):1460
Wetmore SJ, Key JM, Suen JY. Laser therapy for T1 glottic carcinoma of the larynx. Arch Otolaryngol Head Neck Surg 1986 Aug;112(8):853–5
Wevers H see Sorbie C
Wexler MR, Peled IJ. Passing the cartilage graft through. Plast Reconstr Surg 1986 Aug;78(2):249
Weyman AE see Mann DL
Weyman AE see Wake PS
Weyman PJ see Picus D
Whalen E see West JG
Wharton R, Lewith G. Complementary medicine and the general practitioner. Br Med J [Clin Res] 1986 Jun 7; 292(6534):1498–500
Wharton RC see Walsh TJ
Wheeler JE see Rubin SC
Whelan TJ Jr. MASH, military medicine, and beyond: mainstream or tributary? Am J Surg 1986 Jul;152(1):2–5
Whelan TJ Jr see Aziz S
Whelly SM see Labate ME
Whelton PK, Watson AJ. Diuretic-induced hypokalemia and cardiac arrhythmias. Am J Cardiol 1986 Jul 31; 58(2):5A–10A
Whimbey E see Hawkins CC
Whitaker L see Weiner CP
Whitaker LA, Morales L Jr, Farkas LG. Aesthetic surgery of the supraorbital ridge and forehead structures. Plast Reconstr Surg 1986 Jul;78(1):23–32
Whitaker LA see Barnett A
Whitburn RH, Sumner E. Halothane hepatitis in an 11-month-old child. Anaesthesia 1986 Jun;41(6):611–3
Whitcher BL, Webb DJ. Treatment of recurrent eosinophilic granuloma of the mandible following radiation therapy. J Oral Maxillofac Surg 1986 Jul;44(7):565–70
White AP. An unusual complication using a Butterfly needle [letter] Anaesthesia 1986 May;41(5):555–6
White CB, Barcia PJ, Bass JW. Neonatal zygomycotic necrotizing cellulitis. Pediatrics 1986 Jul;78(1):100–2
White CF see Braden GL
White DP see Gleeson K
White JD. Defining emergency medicine residency training [letter] Ann Emerg Med 1986 Jul;15(7):872
White JE see Fairris GM
White JE see Williams D
White JG see Wence!-Drake JD
White KE see Osterholm MT
White KS, Wilkinson CA, Nixon WP Jr, Almkuist RD 2d. Total parathyroidectomy and forearm autotransplantation for chronic renal failure: a useful tool for the general surgeon in private practice. South Med J 1986 Jul; 79(7):844–6
White RA, Abergel RP, Klein SR, Kopchok G, Dwyer RM, Uitto J. Laser welding of venotomies. Arch Surg 1986 Aug; 121(8):905–7
White RH. Asymptomatic microscopical haematuria [letter] Br Med J [Clin Res] 1986 Jun 14;292(6535):1599
White RH see Taylor CM
White RM see Patterson JW
White TJ see Fabian TC
White TJ 3d. Computed tomography and peritoneal lavage following blunt abdominal trauma [letter] J Trauma 1986 Jul;26(7):662–3
White-Scharf ME, Imanishi-Kari T. Genetic basis for altered idiotype expression in the hyperimmune response to (4-hydroxy-3-nitrophenyl)acetyl hapten. J Immunol 1986 Aug 1;137(3):887–96
Whitehouse WM Jr see Wakefield TW
Whitmore WG see Finger PT
Whitney C see Niloff JM
Whittaker AA, Hull B, Clochesy JM. Hemolysis, elevated liver enzymes, and low platelet count syndrome: nursing care of the critically ill obstetric patient. Heart Lung 1986 Jul;15(4):402–10
Whittaker S see Edwards D
Wick G see Wolf H
Wickramaratne P see Weissman MM
Wicks AC, Dain AV, Harris KP. Cytology brush entrapment: a hazard in the stomach postoperatively [letter] Br Med J [Clin Res] 1986 Jun 14;292(6535):1599
Widder DJ, Davis KR, Taveras JM. Assessment of ventricular shunt patency by sonography: a new noninvasive test. AJR 1986 Aug;147(2):353–6
Widder DJ, Simeone JF. Microbubbles as a contrast agent for neurosonography and ultrasound-guided catheter

manipulation: in vitro studies. AJR 1986 Aug;147(2):347–52
Widder S see **Currier CB Jr**
Wiebe T see **Moëll C**
Wieczorek R, Suhrland M, Ramsay D, Reed ML, Knowles DM 2d. Leu-M1 antigen expression in advanced (tumor) stage mycosis fungoides. Am J Clin Pathol 1986 Jul; 86(1):25–32
Wiedemann K see **Holsboer F**
Wiegand H see **Schuster V**
Wiegenstein J see **Hamilton GC**
Wiener JI, Chako AC, Merten CW, Gross S, Coffey EL, Stein HL. Breast and axillary tissue MR imaging: correlation of signal intensities and relaxation times with pathologic findings. Radiology 1986 Aug;160(2):299–305
Wierman AM see **Seais AA**
Wiersinga WM, Touber JL, Trip MD, van Royen EA. Uninhibited thyroidal uptake of radioiodine despite iodine excess in amiodarone-induced hypothyroidism. J Clin Endocrinol Metab 1986 Aug;63(2):485–91
Wilbourn AJ see **Rabon RJ**
Wilcken DE see **Hickey AJ**
Wilcock A see **Millar M**
Wildermann RF, Schneider KA. Regulatory and legal influences on physicians' office laboratories. JAMA 1986 Jul 11;256(2):252–3
Wiley AM. Researches in orthopedic wound infection. Clin Orthop 1986 Jul;(208):28–9
Wiley AM see **Paley D**
Wilkens L see **Fortney JA**
Wilkes BM, Mailloux LU. Acute renal failure. Pathogenesis and prevention. Am J Med 1986 Jun;80(6):1129–36
Wilkes RG see **Thind GS**
Wilkins DE, Hallett M, Wess MM. Audiogenic startle reflex of man and its relationship to startle syndromes. A review. Brain 1986 Jun;109 (Pt 3):561–73
Wilkinson CA see **White KS**
Wilkinson GR see **Bergstrand RH**
Wilkinson GR see **Villeneuve JP**
Wilkinson JL see **Arciprete P**
Wilkinson JL see **Enriques AM**
Wilkinson JR see **Colston K**
Wilkinson R. Ideas to boost productivity. Hospitals 1986 Jul 5;60(13):120
Wilkinson R. Hospitals, U.S. join to prepare for disasters. Hospitals 1986 Jul 5;60(13):118
Willard D see **Haddad J**
Wille LJ see **Guill MF**
Williams A see **Santiago S**
Williams AY see **Eden RD**
Williams BT see **Aps C**
Williams D, Rolles CJ, White JE. Lyme disease in a Hampshire child—medical curiosity or beginning of an epidemic? Br Med J [Clin Res] 1986 Jun 14; 292(6535):1560–1
Williams DC, Keene MH. Perilymph leak from the fissula ante fenestram. J Laryngol Otol 1986 Jun;100(6):707–10
Williams DI. Reflux: a career experience. J Urol 1986 Jul; 136(1 Pt 2):333–5
(Williams DI), Williams DI. Reflux: a career experience. J Urol 1986 Jul;136(1 Pt 2):333–5
Williams DL, Harber J, Murphy SB, Look AT, Kalwinsky DK, Rivera G, Melvin SL, Stass S, Dahl GV. Chromosomal translocations play a unique role in influencing prognosis in childhood acute lymphoblastic leukemia. Blood 1986 Jul; 68(1):205–12
Williams DL see **Raimondi SC**
Williams G, Ghatei M, Burrin J, Bloom S. Severe hyperglucagonaemia during treatment with oxymetholone. Br Med J [Clin Res] 1986 Jun 21;292(6536):1637–8
Williams GA see **Abrams GW**
Williams GA see **Bryg RJ**
Williams GA see **Koenig SB**
Williams J see **Alun-Jones E**
Williams JF see **Guderian RH**
Williams JH see **Ulich TR**
Williams MC see **Dobbs LG**
Williams NS see **Cooper JC**
Williams NS see **Nasmyth DG**
Williams PE see **Steiner KE**
Williams RA see **Nordestgaard AG**
Williams RC Jr, Sibbitt WL Jr, Husby G. Oncogenes, viruses, or rheumogenes? Am J Med 1986 Jun;80(6):1011–6
Williams RD see **Rosenberg SJ**
Williams RD see **Strewler GJ**
Williams RJ see **Mould RF**
Williams SB see **Gralnick HR**
Williams SJ see **Adrian TE**
Williams TJ see **Rampart M**
Williamson DJ see **Metcalf D**
Williot P see **Homsy YL**
Willis J. Simple scale for assessing level of dependency of patients in general practice. Br Med J [Clin Res] 1986 Jun 21;292(6536):1639–40
Willis M see **Thomas E**
Wills CA, Washburn S, Caiozzo V, Prietto CA. Achilles tendon rupture. A review of the literature comparing surgical versus nonsurgical treatment. Clin Orthop 1986 Jun;(207):156–63
Wilmoth PK see **Strauss RG**
Wilson A see **Shortman K**
Wilson AC see **Kuo PT**
Wilson DA, Steiner RE. Periventricular leukomalacia: evaluation with MR imaging. Radiology 1986 Aug; 160(2):507–11
Wilson DB see **Pennington JA**
Wilson FA see **Weinberg SL**
Wilson FM see **Reyes MP**
Wilson HE see **Davis WB**
Wilson JA see **Barnett JL**
Wilson JF see **Komaki R**
Wilson JJ see **Zahn CA**
Wilson JP see **Kleinbloesem CH**
Wilson MC see **Murphy KR**
Wilson ML see **Steere AC**
Wilson RP see **Schwartz LW**
Wilson SE see **Nordestgaard AG**
Wilton NC, Thomas VL. Single breath induction of anaesthesia, using a vital capacity breath of halothane, nitrous oxide and oxygen. Anaesthesia 1986 May; 41(5):472–6
Wilton NC, Globerson JH, de Rosayro AM. Epidural blood patch for postdural puncture headache: it's never too late. Anesth Analg 1986 Aug;65(8):895–6
Wiltsie JC see **Cockerill FR 3d**
Winchester R see **Matsuyama T**
Windus D see **Slatopolsky E**
Winfield AC see **Earthman WJ**
Wing EJ see **Power J**
Wing VW, Jeffrey RB Jr, Hightower DR, Federle MP. Digital-scout-radiograph-assisted percutaneous abscess drainage (technical note). AJR 1986 Aug;147(2):406–7
Winikoff Y see **Shainkin-Kestenbaum R**
Winkel CA see **Hess LW**
Winkle RA see **Dorian P**
Winkle RA see **Swerdlow CD**
Winkler JB see **Herndon DN**
Winkler ML, Higgins CB. MRI of perivalvular infectious pseudoaneurysms. AJR 1986 Aug;147(2):253–6
Winkles J see **Jones AF**
Winn HR see **Dacey RG Jr**
Winniford MD see **Hillis LD**
Winship PR, Brownlee GG. Diagnosis of haemophilia B carriers using intragenic oligonucleotide probes [letter] Lancet 1986 Jul 26;2(8500):218–9
Winter J see **Reicher MA**
Winter SW see **Reding MJ**
Winterborn MH see **Taylor CM**
Winterscheid LC. Adverse medical outcomes and tort reform [editorial] J Fam Pract 1986 Jul;23(1):15–6
Wiot JF. Radiology, it's not the same! ARRS presidential address. AJR 1986 Aug;147(2):417–9
Wiringa K see **Vailas GN**
Wirostko E see **Johnson LA**
Wirtschafter DD, Sumners J, Jackson JR, Brooks CM, Turner M. Continuing medical education using clinical algorithms. A controlled-trial assessment of effect on neonatal care. Am J Dis Child 1986 Aug;140(8):791–7
Wiske PS, Gillam LD, Blyden G, Weyman AE. Intracardiac tumor regression documented by two-dimensional echocardiography. Am J Cardiol 1986 Jul 1;58(1):186–7
Wisniewolski R see **Reeves WH**
Wissinger HA see **Cain PR**
Wistreich M see **Mandelblatt J**
Wiswell TE, Cornish JD, Northam RS. Neonatal polycythemia: frequency of clinical manifestations and other associated findings. Pediatrics 1986 Jul;78(1):26–30
Wiswell TE, Roscelli JD. Corroborative evidence for the decreased incidence of urinary tract infections in circumcised male infants. Pediatrics 1986 Jul;78(1):96–9
(Withering W), Warren JV. William Withering revisited: 200 years of the foxglove. Am J Cardiol 1986 Jul 1;58(1):189–90
Witherspoon CD see **Rich AL**
Witherspoon LR, Witkin M, Shuler SE, Neely H, Gilbert S. Heterophilic antibody as a source of error in immunoassay. South Med J 1986 Jul;79(7):836–9
Witkin M see **Witherspoon LR**
Witt DH, Zalusky R, Castella A, Mercer WD. Light chain myeloma with meningeal and pleural involvement. Am J Med 1986 Jun;80(6):1213–6
Witt P see **Thomas E**
Witt TN see **Jacob BG**
Witte CL. Exclusion loop cystoenterostomy for treatment of pancreatic pseudocyst. Surg Gynecol Obstet 1986 Jul; 163(1):78–9
Witte DP, Harris RE, Jenski LJ, Lampkin BC. Megakaryoblastic leukemia in an infant. Establishment of a megakaryocytic tumor cell line in athymic nude mice. Cancer 1986 Jul 15;58(2):238–44
Wittenberg J see **Saini S**
Wittig VJ see **Simon G**
Witztum JL see **Levy RA**
Woerner M. Wiping routine: no problem in natural method [letter] Am J Obstet Gynecol 1986 Jul;155(1):227–8
Woestenborghs R see **Heykants J**
Woffindin C see **Hoenich NA**
Woie L see **Dickstein K**
Wold LE see **Zimmer WD**
Wolf BC, Kumar A, Vera JC, Neiman RS. Bone marrow morphology and immunology in systemic amyloidosis. Am J Clin Pathol 1986 Jul;86(1):84–8
Wolf D see **Prokocimer M**
Wolf GL, Joseph PM, Goldstein EJ. Optimal pulsing sequences for MR contrast agents. AJR 1986 Aug; 147(2):367–71
Wolf GL see **Burk DL Jr**
Wolf GL see **Simpson JI**
Wolf H, Wick G. Antibodies interacting with, and corresponding binding site for, heparin on human thrombocytes [letter] Lancet 1986 Jul 26;2(8500):222–3
Wolf H see **Burg G**
Wolf P see **Schmidt D**
Wolf R see **Reicher MA**
Wolf RE see **Graeber GM**
Wolfe BM, Ryder MA, Nishikawa RA, Halsted CH, Schmidt BF. Complications of parenteral nutrition. Am J Surg 1986 Jul;152(1):93–9
Wolfe LS see **Berkovic SF**
Wolfe SE see **Doleys DM**
Wolfe SF see **Sommerhaug RG**
Wolfenden HT see **Bergstrand RH**
Wolff G, Brunner JX, Grädel E. Gas exchange during mechanical ventilation and spontaneous breathing. Intermittent mandatory ventilation after open heart surgery. Chest 1986 Jul;90(1):11–7
Wolin MJ see **Weaver GA**
Wolke D see **Brothwood M**
Wollschlager CM, Khan FA. Secondary pulmonary hypertension: clinical features. Heart Lung 1986 Jul; 15(4):336–40
Wolman SR see **Maletz N**
Wolter R see **Bourguignon JP**
Wolters EA see **Bianchi AT**
Wolters EC see **Goudsmit J**
Wolvers-Tettero IL see **van Dongen JJ**
Wong A see **Gemlo B**
Wong CA see **Adler R**
Wong D see **Stricker RB**
Wong G see **Hoang T**
Wong J see **Hartley JW**
Wong KY see **Brodeur GM**
Wong KY see **Lampkin BC**
Wong SY, King G, Angus B, Tesdale A, Hawkins RA. Quality control of oestrogen receptor assays using frozen breast tumours [letter] J Clin Pathol 1986 Jun;39(6):690–1
Wong-Staal FF see **Barone AD**
Wongsam PE see **Hale AA**
Woo AH see **Muder RR**
Woo P see **Maull KI**
Wood AJ see **Bergstrand RH**
Wood AJ see **Reilly CS**
Wood DA see **Riemersma RA**
Wood E see **Zibrak JD**
Wood JD, Brann LR. Pharmacological analysis of rebound excitation in large intestine of piebald mouse model for Hirschsprung's disease. Dig Dis Sci 1986 Jul;31(7):744–52
Wood MA see **Bellinger MF**
Wood RJ see **Bei L**
Wood VE. The results of total claviculectomy. Clin Orthop 1986 Jun;(207):186–90
Woodbury MA see **Manton KG**
Woodruff JD see **Axe S**
Woodruff RK, Grigg AP, Firkin FC, Smith IL. Fatal thrombotic events during treatment of autoimmune thrombocytopenia with intravenous immunoglobulin in elderly patients [letter] Lancet 1986 Jul 26;2(8500):217–8
Woodruff RK see **Berkovic SF**
Woods WG. The use and significance of biologic markers in the evaluation and staging of a child with cancer. Cancer 1986 Jul 15;58(2 Suppl):442–8
Woodson LC see **Ziegler MG**
Woosley RL see **Bergstrand RH**
Wordsworth P see **Sykes B**
Worsley BW see **Rathbone BJ**
Wortsman J, Moses HW, Dufau ML. Increased incidence of thyroid disease among men with hypergonadotropic hypogonadism. Am J Med 1986 Jun;80(6):1055–9
Wortsman J see **Matsuoka LY**
Wosu L see **Wang PW**
Woussen-Colle MC see **De Graef J**
Wraight EP see **Jamieson NV**
Wray RC Jr. 'The buck stops here' [editorial] Plast Reconstr Surg 1986 Jul;78(1):85–6
Wright BM see **Mehta A**
Wright DJ see **Robinson L**
Wright MR. Surgical addiction. A complication of modern surgery? Arch Otolaryngol Head Neck Surg 1986 Aug; 112(8):870–2
Wroe WA see **Santora AH**
Wronski TJ see **Strewler GJ**
Wu DJ see **Tanaka M**
Wu HD see **Mathisen SR**
Wu HV see **Sandhaus LM**
Wu WC see **Ott DJ**
Wu WH see **Choi JJ**
Wubben RC see **Brewer BJ**
Wurtz BM. CVMA opposes chloramphenicol ban [letter] Can Med Assoc J 1986 Jul 15;135(2):105
Wyatt JI see **O'Connor HJ**
Wyatt JI see **Rathbone BJ**
Wykoff RF see **Saulsbury FT**
Wyllie AH, Currie AR. The Edinburgh intercalated honours BSc in pathology: evaluation of selection methods, undergraduate performance, and postgraduate career. Br Med J [Clin Res] 1986 Jun 21;292(6536):1646–8
Wyman ET Jr see **Friedman RJ**
Wyndham CR see **Easley AR**

Wynaarden JB. The physician's stake in animal research [editorial] JAMA 1986 Aug 1;256(5):634–5
Wynn J, Fitzgerhood M, Keefe D, Maza S, Miura D, Somberg JC. Refractory ventricular tachycardia with flecainide. Am Heart J 1986 Jul;112(1):174–5
Wynne J see **Hoagland PM**
Wyse DG see **Rademaker AW**
Wysenbeek AJ, Weiss H, Duczyminer-Kahana M, Grunwald MH, Pick AI. Immunologic alterations in xeroderma pigmentosum patients. Cancer 1986 Jul 15;58(2):219–21

X

Xu ZG see **Shi ZM**

Y

Yabek SM see **Berman W Jr**
Yabsley RH see **McDermott AG**
Yabuki H see **Zielinski JE**
Yacoub OF, Morrow DH. Malignant hyperthermia and ECT. Am J Psychiatry 1986 Aug;143(8):1027–9 (28 ref.)
Yagasaki K see **Miyake Y**
Yaghmai I see **Resnik CS**
Yagihashi S, Sima AA. Diabetic autonomic neuropathy in BB rat. Ultrastructural and morphometric changes in parasympathetic nerves. Diabetes 1986 Jul;35(7):733–43
Yajko RD see **Abernathy CM Jr**
Yamabe H see **Kamesaki H**
Yamabe H see **Ogawa K**
Yamada KA see **Akita H**
Yamada S see **Morgan TR**
Yamada T see **Takayasu K**
Yamadori A see **Motomura N**
Yamagata Y see **Kitahara A**
Yamaguchi K see **Asou N**
Yamaguchi K see **Kandel DB**
Yamamoto A, Isohashi F, Okamoto K, Horiuchi M, Mitsui Y, Sakamoto Y. Change in activity of an adenosine triphosphate-stimulated glucocorticoid receptor translocation promoter in the cytosol and nucleus of rat liver under various physiological conditions. Endocrinology 1986 Jul;119(1):357–61
Yamamoto A, Matsuzawa Y, Yokoyama S, Funahashi T, Yamamura T, Kishino B. Effects of probucol on xanthomata regression in familial hypercholesterolemia. Am J Cardiol 1986 Jun 27;57(16):29H–35H
Yamamoto F see **Tanaka K**
Yamamoto K see **Tanaka S**
Yamamoto R see **Noguchi S**
Yamamoto T, Shimizu M, Morioka M, Kitano M, Wakabayashi H, Aizawa N. Role of angiotensin II in the pathogenesis of hyperdipsia in chronic renal failure. JAMA 1986 Aug 1;256(5):604–8
Yamamoto Y see **Okazaki K**
Yamamura T see **Yamamoto A**
Yamanashi WS see **Barnes PD**
Yamasaki K see **Ishikawa H**
Yamashita M, Motokawa K. Mask for child resuscitation [letter] Anaesthesia 1986 May;41(5):557
Yamashita S see **Sari A**
Yamashita U see **Shirakawa F**
Yamauchi K, Hashizume K. Glucagon alters insulin binding to isolated rat epididymal adipocytes: possible role of adenosine 3',5'-monophosphate in modification of insulin action. Endocrinology 1986 Jul;119(1):218–23
Yamauchi K see **Mornex JF**
Yanai A, Ueda K, Takato T. Flexible rhombic flap. Plast Reconstr Surg 1986 Aug;78(2):228–35
Yang JC, Mulé JJ, Rosenberg SA. Murine lymphokine-activated killer (LAK) cells: phenotypic characterization of the precursor and effector cells. J Immunol 1986 Jul 15;137(2):715–22
Yaoi Y see **Kubota T**
Yasumura S see **Castells S**
Yeager AM, Kaizer H, Santos GW, Saral R, Colvin OM, Stuart RK, Braine HG, Burke PJ, Ambinder RF, Burns WH, et al. Autologous bone marrow transplantation in patients with acute nonlymphocytic leukemia, using ex vivo marrow treatment with 4-hydroperoxycyclophosphamide. N Engl J Med 1986 Jul 17;315(3):141–7
Yee ES see **Aherne T**
Yee RD see **Johnson LN**
Yellon SM, Foster DL. Melatonin rhythms time photoperiod-induced puberty in the female lamb. Endocrinology 1986 Jul;119(1):44–9
Yeo EL see **Berman CL**
Yeung CY see **Tam AY**
Yiannikas J see **Gordon TA**
Yin JA see **Cotes PM**
Yin TP, Frost RA, Goodacre RL. The benefit of emergency nasobiliary drain in cholelithiasis with ascending cholangitis, coagulopathy, and thrombocytopenia. Surgery 1986 Jul;100(1):105–7
Yki-Järvinen H, Koivisto VA. Natural course of insulin resistance in type I diabetes. N Engl J Med 1986 Jul 24; 315(4):224–30
Ylikorkala O, Pekonen F. Naproxen reduces idiopathic but not fibromyoma-induced menorrhagia. Obstet Gynecol 1986 Jul;68(1):10–2
Ylikorkala O see **Kääpä P**
Ylikorkala O see **Ranta T**
Yodoi J see **Shirakawa F**
Yogev R see **Chadwick EG**
Yokota K see **Sari A**
Yokota M, Tsunekawa A, Miyahara T, Kamihara S, Kitamura J, Noda S, Koide M, Tsuzuki M, Sotobata I. Effects of isosorbide-5-mononitrate on exercise-induced hemodynamic changes in angina pectoris. Am J Cardiol 1986 Jul 1;58(1):53–8
Yokota M see **Iwase M**
Yokoyama S see **Yamamoto A**
Yokum MD see **Weinstein ES**
Yolken RH see **Miotti PG**
Yoneda K see **Danno K**
Yoneda M see **Taga I**
Yonei A see **Sari A**
Yonekura Y see **Murata K**
York-Jolley J see **Wagner DK**
Yoshida K see **Ando M**
Yoshida Y see **Matsumoto Y**
Yoshikawa N, Ito H, Akamatsu R, Matsuyama S, Hasegawa O, Nakahara C, Matsuo T. Focal segmental glomerulosclerosis with and without nephrotic syndrome in children. J Pediatr 1986 Jul;109(1):65–70
Yoshimura M see **Shida T**
Yoshimura T, Ito M, Matsui K, Nakamura T, Kawasaki N, Fujisaki S. Vasopressor activity in incubated plasma of normal and hypertensive pregnant women. Am J Obstet Gynecol 1986 Jul;155(1):162–5
Yoshiya I see **Takeda K**
Yoshizawa CN see **Le Marchand L**
Yosipovitch Z see **Goldberg I**
Young A see **Bogardus C**
Young BE see **Pennington JA**
Young JB, Vandermolen LA, Pratt CM. Torsade de pointes: an unusual manifestation of chloral hydrate poisoning. Am Heart J 1986 Jul;112(1):181–4
Young JB see **Seals AA**
Young JC, Treadway JL, Fader EI, Caslin RF. Effects of oral hypoglycemic agent methylpalmoxirate on exercise capacity of streptozocin diabetic rats. Diabetes 1986 Jul; 35(7):744–8
Young JD. Anaesthesia for extracorporeal shock wave lithotripsy [letter] Anaesthesia 1986 Jun;41(6):660–1
Young JD see **Beehner ME**
Young JL Jr, Ries LG, Silverberg E, Horm JW, Miller RW. Cancer incidence, survival, and mortality for children younger than age 15 years. Cancer 1986 Jul 15;58(2 Suppl):598–602
Young JN see **Iverson LI**
Young JW, Burgess AR, Brumback RJ, Poka A. Pelvic fractures: value of plain radiography in early assessment and management. Radiology 1986 Aug;160(2):445–51
Young LS, Hindler J. Aminoglycoside resistance: a worldwide perspective. Am J Med 1986 Jun 30; 80(6B):15–21
Young LW see **McLelland M**
Young MC see **Paley D**
Young PN see **Fairbairn ML**
Young RK see **Freeland-Graves JH**
Younker D, Rodriguez V, Kavanagh J. Massive air embolism during cesarean section. Anesthesiology 1986 Jul;65(1):77–9
Yousef SA see **Ali Khan MA**
Yssel H see **Boylston AW**
Yu AC see **Eisenberg D**
Yu L see **Benowitz NL**
Yu VL, Goetz A, Wagener M, Smith PB, Rihs JD, Hanchett J, Zuravleff JJ. Staphylococcus aureus nasal carriage and infection in patients on hemodialysis. Efficacy of antibiotic prophylaxis. N Engl J Med 1986 Jul 10;315(2):91–6
Yu VL see **Muder RR**
Yu VY, Downe L, Astbury J, Bajuk B. Perinatal factors and adverse outcome in extremely low birthweight infants. Arch Dis Child 1986 Jun;61(6):554–8
Yu VY see **Gill A**
Yuen E see **Brown RD**
Yuhua C see **Tseng WS**
Yukaya H see **Nagasue N**
Yung MW, Dorman EB. Electrocochleography during intravenous infusion of cisplatin. Arch Otolaryngol Head Neck Surg 1986 Aug;112(8):823–6
Yunginger JW. Proper application of available laboratory tests for adverse reactions to foods and food additives. J Allergy Clin Immunol 1986 Jul;78(1 Pt 2):220–3
Yunis JJ. Should refined chromosomal analysis be used routinely in acute leukemias and myelodysplastic syndrome? [letter] N Engl J Med 1986 Jul 31;315(5):322–3
Yunus M see **Clemens JD**

Z

Zaaroor M see **Borovich B**
Zabaleta I see **Rosenfeld W**
Zabell A see **Johnson BE**
Zacur HA see **Laifer SA**
Zador IE see **Bottoms SF**
Zager RA, Prior RB. Gentamicin and gram-negative bacteremia. A synergism for the development of experimental nephrotoxic acute renal failure. J Clin Invest 1986 Jul;78(1):196–204
Zahn CA, Wilson JJ. Association of subclavian-axillary vein thrombosis with brachial neuritis. Can Med Assoc J 1986 Jul 15;135(2):132–3
Zaidel DW. Memory for scenes in stroke patients. Hemisphere processing of semantic organization in pictures. Brain 1986 Jun;109 (Pt 3):547–60
Zaino RJ see **Bellinger MF**
Zajtchuk R see **Graeber GM**
Zak O, Aisen P. Nonrandom distribution of iron in circulating human transferrin. Blood 1986 Jul;68(1):157–61
Zakov ZN see **Rabon RJ**
Zalenski D see **Reyes MP**
Zalusky R see **Witt DH**
Zaman MB see **Meduri GU**
Zambello R see **Semenzato G**
Zamiri I see **Palmer SR**
Zamora JL, Burdine JT, Karlberg H, Shenaq SM, Noon GP. Cardiac surgery in patients with end-stage renal disease. Ann Thorac Surg 1986 Jul;42(1):113–7 (49 ref.)
Zamora PO see **Pant KD**
Zamoyska R see **Liaw CW**
Zanelli GD see **Crawley JC**
Zaontz M see **Maizels M**
Zaontz MR, Firlit CF. Percutaneous antegrade ablation of posterior urethral valves in infants with small caliber urethras: an alternative to urinary diversion. J Urol 1986 Jul;136(1 Pt 2):247–8
Zapata-Sirvent RL see **Hansbrough JF**
Zárate Aquino ML see **Fernández de Castro J**
Zarin DA see **Plante DA**
Zasloff M see **Foster CM**
Zawacki JK see **VanDeinse WH**
Zawadzki JK see **Bogardus C**
Zeff RA, Gopas J, Steinhauer E, Rajan TV, Nathenson SG. Analysis of somatic cell H-2 variants to define the structural requirements for class I antigen expression. J Immunol 1986 Aug 1;137(3):897–903
Zeiger RS, Heller S, Mellon M, O'Connor R, Hamburger RN. Effectiveness of dietary manipulation in the prevention of food allergy in infants. J Allergy Clin Immunol 1986 Jul; 78(1 Pt 2):224–38
Zeit R see **Cope C**
Zellner DC see **Swerdlow SH**
Zeman RK, Elliott LP. Physician investment in free-standing imaging centers: in defense. AJR 1986 Aug;147(2):414–6
Zeman TW see **Euler DE**
Zerhouni EA, Stitik FP, Siegelman SS, Naidich DP, Sagel SS, Proto AV, Muhm JR, Walsh JW, Martinez CR, Heelan RT, et al. CT of the pulmonary nodule: a cooperative study. Radiology 1986 Aug;160(2):319–27
Zerhouni EA see **Siegelman SS**
Zerres K see **Reeders ST**
Zetin M, Freedman MJ. Clonazepam in bipolar affective disorder [letter] Am J Psychiatry 1986 Aug;143(8):1055
Zhang W see **Hajdu I**
Zhang W see **Rice PA**
Zhao RL see **Zheng GY**
Zheng GY, Zhao RL, Feng XH. Dot-immunobinding assay in the serodiagnosis of human hydatid disease. Am J Trop Med Hyg 1986 Jul;35(4):812–4
Zhou FZ see **Leung PC**
Zibrak JD, Rossetti P, Wood E. Effect of reductions in respiratory therapy on patient outcome. N Engl J Med 1986 Jul 31;315(5):292–5
Zideman D. ABC of resuscitation. Resuscitation of infants and children. Br Med J [Clin Res] 1986 Jun 14; 292(6535):1584–8
Ziegler K see **Ferguson A**
Ziegler MG, Chernow B, Woodson LC, Coyle J, Cruess D, Lake CR. The effect of propranolol on catecholamine clearance. Clin Pharmacol Ther 1986 Jul;40(1):116–9
Zielezny M see **Fava GA**
Zielinski JE, Yabuki H, Pahuja SL, Larner JM, Hochberg RB. 16 Alpha-[125I]iodo-11 beta-methoxy-17 beta-estradiol: a radiochemical probe for estrogen-sensitive tissues. Endocrinology 1986 Jul;119(1):130–9
Zierler S see **Cunningham MD**
Zieske LA, Johnson JT, Myers EN, Thearle PB. Squamous cell carcinoma with positive margins. Surgery and postoperative irradiation. Arch Otolaryngol Head Neck Surg 1986 Aug;112(8):863–6
Zilleruelo G see **Freundlich M**
Zimm S see **Poplack DG**
Zimmer WD, Berquist TH, McLeod RA, Sim FH, Pritchard DJ, Shives TC, Wold LE, May GR. Magnetic resonance imaging of osteosarcomas. Comparison with computed tomography. Clin Orthop 1986 Jul;(208):289–99
Zimmerman M, Coryell W, Pfohl B, Corenthal C, Stangl D. ECT response in depressed patients with and without a DSM-III personality disorder. Am J Psychiatry 1986 Aug; 143(8):1030–2
Zimmerman RA see **Atlas SW**
Zimmerman TS see **Mannucci PM**
Zink M see **Slatopolsky E**
Zinner SH, Dudley M, Blaser J. In vitro models for the study of combination antibiotic therapy in neutropenic patients. Am J Med 1986 Jun 30;80(6B):156–60
Zinsmeister AR see **Moore SC**
Zionts LE, MacEwen GD. Spontaneous improvement of post-traumatic tibia valga. J Bone Joint Surg [Am] 1986 Jun;68(5):680–7
Zipes DP see **Markel ML**
Zisbrod Z see **Gelbfish J**
Zissis G see **De Mol P**

Zlurys JC see **Hauser SC**
Zlatnik FJ see **Laube DW**
Zoecklein LJ see **Bowie EJ**
Zoghbi W see **Seals AA**
Zonta A see **Nazari S**
Zorcolo G, Landis N, Madeddu E, Mandas G, Montaldo E, Perisi S, Piras G, Salemi L, Sicilia R. Beta-thalassaemia control [letter] Lancet 1986 Jul 12;2(8498):103
Zornes SL see **Han SY**
Zornow MH see **Sarnat AJ**
Zuarini AM see **Muiesan G**
Zubizarreta A see **Irinondo A**
Zucchini S see **Salardi S**
Zucker-Franklin D see **Warfel AH**
Zuckermann FA, Head JR. Expression of MHC antigens on murine trophoblast and their modulation by interferon. J Immunol 1986 Aug 1;137(3):846–53
Zukin DD, Hoffman JR, Cleveland RH, Kushner DC, Herman TE. Correlation of pulmonary signs and symptoms with chest radiographs in the pediatric age group. Ann Emerg Med 1986 Jul;15(7):792–6
Zullo G see **Casale PN**
Zuravleff JJ see **Yu VL**
Zurawski VR Jr see **Niloff JM**
Zusman DR, French JW, Guthaner DF, Wallington J, Miller DC. Naturally corrected double-outlet right ventricle with biventricular outflow tract obstruction. J Thorac Cardiovasc Surg 1986 Jul;92(1):155–9
Zwadlo G, Schlegel R, Sorg C. A monoclonal antibody to a subset of human monocytes found only in the peripheral blood and inflammatory tissues. J Immunol 1986 Jul 15; 137(2):512–8
Zweiban B, Cohen H, Chandrasoma P. Gastrointestinal involvement complicating Stevens-Johnson syndrome. Gastroenterology 1986 Aug;91(2):469–74
Zweidler A see **Owen FL**
Zweig S. Interstitial pregnancy: pitfalls in ultrasound interpretation. J Fam Pract 1986 Jul;23(1):69–70
Zwillich CW see **Gleeson K**
Zych GA see **Montane I**

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